AGREEMENT

BETWEEN THE CITY OF MANCHESTER, NH Central Fleet Management Department

AND

LOCAL 298, AFSCME, AFL-CIO

July 1,2016 to June 30, 2017

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PREAMBLE

The purpose and intent of the City of Manchester and the Union entering into this Agreement is to promote orderly and peaceful relations between the City and the organized employees in the Bargaining Units included in the following Agreement and to provide on behalf of the citizens of Manchester approved services in an effective and efficient manner.

ARTICLE 1: RECOGNITION

1.1 The City of Manchester, NH hereby recognizes Local #298, AFSCME, as the exclusive representative of the bargaining units contained herein for the purpose of collective bargaining with respect to rates of pay, wages, hours and other conditions of employment, other than those managerial policies referred to in RSA-273-A:1, XI, which are the exclusive prerogative of management.

Full-time, non-probationary employees of the Central Fleet Maintenance Department and in the following classifications are members of the respective bargaining unit.

Equipment Service Tech I and II Inventory Specialist II Equipment Mechanic I and II

ARTICLE 2: NON-DISCRIMINATION

2.1 NON-DISCRIMANTION BY THE CITY

The City and the Department covered by this Agreement agree not to discriminate against employees covered by this Agreement on account of membership in the Union.

2.2 NON-DISCRIMINATION BY THE UNION

The Union Officers and members agree not to discriminate in any way against employees who are not members of the Union, or to bar employees from joining or remaining in the Union, except for non-payment of dues.

2.3 The City, the Department covered by this agreement and the Union agree not to discriminate in any way against employees covered by this Agreement on account of religion, race, creed, color, national origin, sex, age or physical handicap, except where age or physical condition are bona fide qualifications for employment.

ARTICLE 3: MAINTENANCE OF MEMBERSHIP

- 3.1 Any employee who becomes a member of the bargaining unit and the Union shall continue his/her membership in the Union during the duration of this Agreement; provided, however, that an employee may at his/her discretion and in writing, withdraw his/her membership from the Union anytime within twenty (20) calendar days prior to the anniversary date thereafter.
- 3.2 Any member of the bargaining unit who are not members of the Union shall be required to pay agency fees, in lieu of union dues, to the Union.
- <u>3.3</u> Should there be a dispute between an employee and the Union over the matter of an employee's Union membership, or agency fees, the Union agrees to hold the City harmless in any such dispute.
- 3.4 The Union shall post notices on departmental bulletin boards thirty (30) calendar days prior to the anniversary date.

ARTICLE 4: DUES DEDUCTION

- 4.1 The City agrees to authorize the deduction of Local 298 dues from each employee who has signed an authorization and send said dues along with a statement indicating who has paid dues to: The Treasurer of Local 298, AFSCME.
- <u>4.2</u> The Union will keep the City informed of the correct name and address of the Treasurer of Local 298, AFSCME.
- 4.3 This deduction of dues shall be made on a weekly basis and shall be sent monthly to the Treasurer of Local 298, AFSCME.
- 4.4 If any employee has no check coming to him/her, or if his/her check is not large enough to satisfy the dues then no deduction will be made from that employee. In no case will the City attempt to collect fines or assessments for the union beyond the regular dues.
- 4.5 The City will notify the Treasurer of Local 298, AFSCME, in writing within two (2) working days of the cancellation of dues deduction by an employee who had previously signed an authorization for said deduction.

ARTICLE 5: SENIORITY

- 5.1 There shall be two types of seniority:
 - (a) Department Seniority
 - (b) Classification Seniority

Department Seniority shall relate to the time an employee has been continuously employed by the Department.

Classification Seniority shall relate to the length of time an employee has been employed in a particular grade classification.

- <u>5.2</u> <u>Department Seniority</u> shall prevail in matters concerning layoffs and rehirings. Qualified and available permanent employees shall be reinstated before new employees are hired.
- <u>5.3</u> Department Seniority shall be the type considered in matters concerning "promotions" and "transfers" as set forth in Article VI of this Agreement.
- 5.4 No employee shall have the right to replace another employee in any classification by virtue of Department Seniority alone, except that, in the event of a permanent lack of work in any classification, those employees concerned in that classification shall be assigned to the next lower classification for which they are qualified and for which they have Department Seniority. Such employees shall retain their same rate of pay for a period of 12 months from the date of such reduction in classification and pay grade. After 12 months the employee will be reduced to the proper pay step in the lower pay grade.

Displaced employees in those lower classifications shall have the same rights of reassignment as referred to in this Section 5.4.

- 5.5 Upon receiving a promotion an employee's name shall be entered at the bottom of that particular classification seniority list to which he/she has been promoted, regardless of his/her Department seniority, and he/she shall be considered to be the junior or youngest employee in that classification regardless of the Department seniority of other employees already in that job, until such time as other promotions are made into this classification. New promotions shall be entered at the bottom of that particular classification seniority list concerned.
- <u>5.6</u> Until an employee has served the six (6) month initial probationary period, it shall be deemed that he/she has no seniority status, and he/she may be discharged or laid off with or without cause, and such discharge or layoff shall not be subject to the grievance procedure.
- 5.7 An employee shall not forfeit seniority during absences caused by:

- (a) Illness resulting in total temporary disability due to his/her regular work with the Department involved, certified to by an affidavit from Worker's Compensation Carrier.
- (b) Illness not the result of his/her misconduct, resulting in total temporary disability, certified to by a physician's affidavit every three months.
 - (c) Maternity Leave will not affect the seniority of an employee.
- 5.8 An employee shall lose his/her seniority for, but not limited to the following reasons:
- (a) If an employee is discharged and if such discharge is not overruled by an appropriate authority.
 - (b) If he/she resigns.
- <u>5.9</u> The employees' present classification seniority as of the effective date of this contract, shall be the only type of seniority considered for the purpose of establishing the classification seniority system called for in this Article. This classification seniority must have been continuous in nature to merit consideration under this section.
- 5.10 The preparation and maintenance of the Department and Classification Seniority Rosters shall be the responsibility of the City, approved by the Union, and is to be part of this Agreement. The Department and Classification Seniority lists are to be drawn up and posted once a year in May.
- 5.11 All personnel who transferred from the Department of Public Works into the Fleet Management Department shall maintain both their classifications and department seniority.

ARTICLE 6: PROMOTIONS AND TRANSFERS

6.1 The Department reserve and shall have the right to make promotions and transfers primarily on the basis of qualifications, ability and performance of duty, but shall be governed by departmental seniority where equal qualifications, ability and performance of duty, as determined by the Department, have been demonstrated.

When a position becomes vacant as the result of a promotion or retirement, the Department, within thirty (30) days shall notify the Union in writing of its intentions regarding the filling of the vacancy. This notification shall be advisory only and shall not be subject to the grievance and arbitration provisions of this Agreement.

6.2 Jobs to be filled through promotion shall be posted on the department bulletin boards in which the vacancy occurs for a period of five (5) working days.

Management shall make a determination of the filling of such posted position no later than 30 working days after the close of the posting period.

- 6.3 After an award is made of a promotion the name of the person shall be posted for five (5) working days following said award and a copy shall be sent to the Union. Employees may file a grievance within eight (8) working days of the date posted, in accordance with the grievance procedure.
- 6.4 Vacancies in management positions which are excluded from the bargaining units shall be posted on the departmental bulletin boards, provided, however, that the appointment to these positions shall not be subject to the grievance procedure of this contract.
- 6.5 Wherever possible, promotions shall be made from the ranks of regular employees who are employed by the department in which the vacancy occurs.
- <u>6.6</u> Employees in the Department where the vacancy occurs who are absent during the entire posting period shall be automatically placed on the list for consideration for the position(s); provided, however, that such employee may, at his/her discretion, have his/her name removed from the list within five (5) work days of returning to work.
- 6.7 When a question as to the proper person having been chosen to fill any job arises and it cannot be resolved it will be settled by using the grievance procedure in Article 30.
- 6.8 Job posting shall include job specifications, rate of pay, job location, the shift and also if the job is permanent with a permanent rating.
- <u>6.9</u> The above procedure shall be followed in all promotions, vacancies and transfers whether temporary or permanent.

- 6.10 If qualified candidates are not available or have not responded to the posting within a department where a vacancy occurs the job will then be posted throughout the City Departments. Preference will be given to City employees who meet the qualification, ability and performance of duty standards before seeking applications outside the City service. Candidates from departments other than the department in which the vacancy occurs shall be notified by the department of the status of his/her application and the reason(s) for not being selected for the position. A candidate for positions in departments other than the department in which he/she is employed shall not have the right to file a grievance if not selected for such position(s).
- 6.11 An employee who meets the minimum qualifications and is promoted to a higher level position shall be placed in a probationary status for not to exceed six (6) months in the higher position. The employee shall periodically be evaluated to determine if he/she is performing the job in a satisfactory manner. If an employee is not able to satisfactorily perform the higher level duties then he/she shall be reduced in status to the same classification pay grade and pay step as he/she had obtained prior to promotion.

6.12 LATERAL TRANSFERS:

An employee who has been promoted or transferred shall only be eligible for additional lateral transfers within the same pay grade after one (1) year on the job, unless the financial rewards are greater, or at the discretion of the Department Head, if he/she seeks such a lateral transfer within a shorter time period.

ARTICLE 7: WAGE RATES

- <u>7.1</u> Effective July 1, 2016, the Salary Schedule shall be increased by one percent (1%)
- <u>7.2</u> Employees will receive a step increase on their anniversary date of current position. This step increase will be subject to a satisfactory performance evaluation. An incomplete evaluation will be considered a satisfactory performance evaluation. This process may be changed at any time by mutual agreement. Evaluation step increases will stop when an employee reaches Step 13 on the included pay matrix.
- <u>7.3</u> Outstanding performance evaluation bonus payments will cease, effective on date of ratification.
- <u>7.4</u> Employee appeals on their annual performance evaluation will be according to the process mutually agreed to by the Union and the City. See Appendix A, attached.
- 7.5 The longevity waiting periods for employees shall be 5-10-15-20-25-30-35-40 and 45 years of service. An increase of three-percent (3%) will take effect on the employee's anniversary date of employment.
- <u>7.6</u> Employees being promoted from one grade to a higher grade shall be placed on the lowest step of the new grade, which will provide for a minimum of a ten-percent (10%) increase in salary.
- <u>7.7</u> Employees who have attained the requirements for the achievement grade (A-Step) associated with their positions will be placed on the corresponding step on the achievement grade in accordance with the following mutually agreed provisions as detailed on attached Appendix B to this agreement.

ARTICLE 8: HOURS OF WORK AND OVERTIME

- 8.1 The normal work week shall consist of any work performed up to forty (40) hours per week Monday through Friday at straight time pay. The normal work day shall consist of any work performed up to eight (8) hours in any one day.
- 8.2 All times worked in excess of the normal work day and all time worked in excess of the normal work week shall be paid at the rate of time and one-half. Paid holidays and paid vacation occurring during the work weeks shall be counted as hours worked for the purpose of determining the forty (40) straight time hours. (Exceptions to the above, noted in Article 11, Special Emergency Rates.)

Employees working at overtime rates prior to 12:30 a.m. for snow removal operations will continue to receive the overtime rate if they continue to work after the start of the next regular work day; provided, however, no employees will be permitted to use sick leave during snow removal operations, except in the cases of bona fide health emergencies.

8.3 Any person who has left their place of employment and is recalled to work prior to the next normal shift will be paid for a minimum of three (3) hours at the rate of time and one-half; provided, further, that an employee who is called back for overtime or emergency work and who completes the required task and returns to his/her residence within the three (3) hour minimum guarantee may be called back for additional emergency or overtime without an additional three (3) hours minimum work guarantee. It is the purpose and intent of this section to assure an employee of at least three (3) hours of pay at overtime rates for the inconvenience of being called back to work between the normal shifts, but not to be separately paid for several callbacks within the three (3) hour minimum guarantee period.

Any employee who is called in one hour or less prior to the start of his/her normal shift shall receive such time at the overtime rate, but is excluded from the three (3) hour minimum guarantee outlined in the previous subsection of this section.

The Department may schedule employees to start their next day's shift at a time earlier than the regular time without extra compensation under the callback provision of this section, provided such change in schedule is made prior to the completion of the shift the preceding day.

- <u>8.4</u> The workday or workweek will not be interrupted to avoid the payment of overtime.
- 8.5 Overtime work which is scheduled in advance or which requires employees to be called in for unscheduled work shall be assigned on a rotating basis among all qualified employees by classification seniority. There are two types of overtime:

Planned overtime occurs when the Department knows about the overtime requirement at least 24 hours in advance. This overtime is offered to all qualified employees by

classification seniority.

Unplanned overtime occurs when the Department knows about the overtime requirement less than 24 hours in advance of the overtime. This requirement is generally associated with personnel remaining on shift to complete a job. Thus the overtime is offered to qualified employees on shift by classification seniority. During the period of the year when fleet has weekend standby personnel, unplanned overtime is offered to qualified employees on standby for that period by classification seniority.

In the event an employee is inadvertently passed over for an overtime opportunity, that employee will be offered the next replacement overtime opportunity, off the same list.

- <u>8.6</u> No temporary employees shall be assigned to overtime work until all regular employees shall have had the opportunity for such assignment.
- <u>8.7</u> Employees shall have first right to overtime work by classification. If insufficient coverage is volunteered then Foremen shall be offered the overtime work before it is assigned to the classification.

If for any reason the department is unable to staff a shift, the employee with the least classification seniority must make himself/herself available for such overtime work. If the employee with the least seniority is unavailable for a legitimate reason, then the overtime will be assigned to the employee with the next lowest classification seniority. In other words, overtime will be assigned to employees in the reverse order of classification seniority (least to most).

ARTICLE 9: PLUS RATES

Effective upon the date of ratification of this agreement hourly paid employees in the bargaining unit will be compensated on a Plus Rate basis of one pay step (no less than 5% to the nearest whole cent) above his/her present rate or the entrance rate, whichever is higher, for working in higher level classifications for each completed hour of work in such higher level assignment.

- <u>9.1</u> Effective upon the date of ratification of this agreement salaried employees in the bargaining unit will be compensated on a Plus Rate as stated above for each completed work day of assignment in higher level classifications.
- 9.2 An employee may be temporarily assigned for a period not to exceed thirty (30) calendar days to the work of any position of the same or lower grade without a change in rate of pay.
- 9.3 In those cases when an hourly rated employee is assigned to temporarily serve in a higher level salaried position, such as a Superintendent's position in the Central Fleet Maintenance Department, then such hourly rated employees shall be granted a plus rate in accordance with this section if the assignment is for one full work day or longer.
- <u>9.4</u> Assignments to higher paying job classifications, temporary or otherwise, shall be made in accordance with the provisions of Article 6, Section 1, of this Agreement.
- <u>9.5</u> All new positions, promotions or transfers contemplated beyond a period of thirty (30) days shall be posted on the department bulletin boards for at least five (5) working days and any interested employee shall have the opportunity to apply for such positions, promotions or transfers.

ARTICLE 10: EMERGENCY WORK

- 10.1 It shall be the duty of all able bodied employees to make themselves available during the course of emergency situations. Deliberate refusal to work during such situations without adequate justification may result in disciplinary action.
- <u>10.2</u> When an employee responds to an emergency work situation and due to hours worked and/or physical exhaustion, is relieved from working the normal work schedule, and such employee is required to work on a Saturday then such Sunday work shall be paid at the overtime rate.
- 10.3 If an employee is called back from vacation due to an emergency situation then all hours of work shall be paid at the time and one-half rate of pay until the employee returns to his/her regular work schedule.
- 10.4 When the Department's management is informed that more than 15 pieces of equipment are or will be called in to respond to an emergency such as a winter storm then all mechanics on shift will be brought in with appropriate support staff to respond to the emergency. Management will base its response on weather forecasts.

ARTICLE 11: SPECIAL EMERGENCY RATES

- <u>11.1</u> Employees in said bargaining units shall be paid double time for all work performed in excess of sixteen (16) consecutive hours as the result of snow or other emergencies as determined by the departments involved.
- 11.2 When an employee is relieved from duty during emergencies prior to the completion of his/her regular work shift, either at the request of the supervisor, or at the request of the employee, with the approval of the proper authority because of long hours of work and/or exhaustion as the result of said emergency, and said employee is required to return to work prior to the start of his/her regular work shift, he/she shall be paid at his/her overtime rate for such hours of work performed prior to the start of said employee's next regular shift.

ARTICLE 12: STANBY PAY COMPENSATION

- 12.1 Stand-by-Status will be given to five (5) Equipment Mechanic II, one (1) Inventory Specialist, one (1) Equipment Service Technician, one (1) Equipment Service Technician II from 12:01am on Saturday until Sunday 11:50pm from the first weekend in December through the last weekend in March by seniority on a rotating basis. Stand-by-Status will be per a memorandum of agreement between Management and the Union which will be updated as necessary. Article 12 section 3 will not affect the individuals who are on Standby under the guidelines of this agreement. The Union agrees that in no way does it affect the responsibility for all employees to make themselves available for emergency work as determined by the department head.
- <u>12.2</u> There shall be no reduction of the standby rate as defined in the preceding section in the event an employee on standby is called in and reports to work.
- 12.3 Foremen who are assigned to standby duty and who are called in and report to work may perform any duties and/or operate any equipment they are qualified to operate provided that such equipment is not normally operated by an employee in a classification with a higher pay grade.

ARTICLE 13: NIGHT SHIFT DIFFERENTIAL

13.1 Any permanent full-time employee covered by this Agreement who is assigned to a permanent second or third shift or on periodic rotating basis to the second shift shall be paid an additional ten percent (10% of their hourly rate) in addition to the regular rate of pay for such assignment.

Such premium shall apply when half or more of the shift is scheduled after 6:00 PM and before 8:00 AM and shall be paid for all hours worked on such shift.

- 13.2 Night shift payments shall not be pyramided, compounded or paid at an overtime rate, but shall be based on the flat cents per hour as provided in Sections 13.1, 13.2 and 13.3.
- 13.3 An employee shall be paid a night shift differential only while the employee is actually working on such a shift or is on authorized vacation or sick leave with pay, provided that he/she is so assigned both immediately before and after such leave; provided, however, that such premium pay shall not continue for more than thirty (30) days while on paid sick leave.
- <u>13.4</u> The City of Manchester shall offer shift bids for the mechanics every year. Said bids shall be done by classifications seniority.

ARTICLE 14: HOLIDAYS

14.1 All employees, shall be paid for the following named holidays and any other day proclaimed as a holiday by the Board of Mayor and Aldermen.

Should a holiday fall on a Sunday and be celebrated on a Monday, all regular employees shall be paid for this day. Should a holiday fall on a Saturday, the preceding Friday shall be considered the holiday.

New Year's Day Washington's Birthday Civil Rights Day* Memorial Day Veteran's Day Christmas Day Independence Day Labor Day Columbus Day Election Day Thanksgiving Day

*Civil Rights Day shall be celebrated as a floating holiday, subject to the same scheduling provisions as found in Section 15.6 of this Agreement.

- All work performed on a holiday shall be paid at the rate of time and one-half over and above regular hours paid for the holiday, for all hours worked.
- <u>14.3</u> An employee shall be entitled to the holiday pay referred to in Section 14.1 if he/she works the day preceding and the day following the particular holiday, but not otherwise except for a substantial reason or emergency.
- <u>14.4</u> Paid holidays occurring during the work week shall be counted as hours worked for the purpose of determining the forty (40) straight time hours.

ARTICLE 15: ANNUAL VACATIONS

- <u>15.1</u> Effective on the date of ratification, permanent employees who have been in the continuous employ of the Department for one (1) year or more will be allowed vacations in accordance with the following schedule:
 - (a) Accrual rate of two (2) calendar weeks begins on date of hire. Employees serving in an initial probationary period accrue vacation, but are not eligible to use vacation during the first six months of employment. Such probationary employees are not entitled to any vacation benefits if terminated during the initial probation period.
 - (b) Accrual rate for three (3) calendar weeks begins at the beginning of six (6) years of continuous service.
 - (c) Accrual rate for four (4) calendar weeks begins at the beginning of fifteen (15) years of continuous service.
 - (d) Accrual rate for six (6) calendar weeks begins at the beginning of twenty (20) years of continuous service.
- <u>15.2</u> Vacations shall be scheduled within the departments at the discretion of the Department Heads to provide the least disruption of departmental operations.

Selection of vacation periods shall be by department seniority and shall be granted insofar as possible at the times requested by the employee, in accordance with operating requirements; provided, however, that summer vacation shall not extend beyond two weeks until all eligible persons have had an opportunity to select a summer vacation. Furthermore, a department head may deny a vacation request of an employee if it will result in a disruption of the department or division operations.

- 15.3 No employee shall be permitted to accrue in excess of one and one-half (1 ½) times his/her annual earned vacation; i.e. employees who earned (10) days of vacation per year shall have no more than (15) days earned vacation to his/her credit at any one time; employees who earned (15) days of vacation per year shall have no more than 22 ½ days earned vacation to his/her credit at any one time.
- 15.4 1. General: Vacations will be granted on seniority per the terms of the contract.
- 2. Purpose: This agreement is to minimize the chances of an employee losing funds associated with vacation reservations.
- 3. Intent: This procedure applies to any vacation an employee may be planning where a significant down payment is required for a reservation such as a cruise or airline flight. These periods are generally over weekends or vacations of longer than two days. This process is not intended to be used for one day vacations. The employee should complete

this process before making any down payments.

4. Process:

All completed employee vacation request forms (Attachment A) for employees desiring to protect their vacation request shall be submitted to their Supervisor. The supervisor shall post the request on the Department's bulletin board within 1 work day of receipt.

A senior employee for fourteen days (14) calendar days after posting of the request Fourteen days (14) calendar days after posting of the request, may bump a less senior employee from the vacation time requested. Once the fourteen day period has passed, if no senior employee has bumped the less senior employee from the vacation time, then the vacation request is granted to the employee with less seniority. A more senior employee can no longer bump the less senior member from that vacation time slot.

This agreement is effective until amended with the mutual consent of both parties.

ARTICLE 16: SICK LEAVE

- 16.1 Each permanent full-time employee shall earn sick leave with pay at the rate of 1 ¼ days of sick leave for each completed month of service. Sick leave shall not be taken in advance of earning same.
- <u>16.2</u> Employees who are initially employed in a temporary status and who are assigned to permanent status in the same Department, <u>without</u> a <u>break</u> in <u>service</u>; shall be allowed credit for the time served in the temporary status towards accrual of sick leave benefits.
- <u>16.3</u> The maximum sick leave accumulation is one hundred twenty (120) days. It is agreed and understood that there will be no retroactive payments of any kind. Further, there will be no retroactive adjustments to the sick leave bank.

Accrual shall include the six (6) month probationary period, but employees will not be allowed to use sick leave until they satisfactorily complete the probationary period.

- 16.4 Employees who are absent from work on legal holidays, during sick leave, vacation, for disability arising from injury sustained in the course of their employment and for all authorized leaves of absence with pay shall continue to accumulate sick leave at the regularly prescribed rate as though they were on duty, subject to the maximum limitation herein provided. Employees who are absent on authorized leaves of absence without pay for not over 10 work days in any 30 calendar day period shall continue to accrue sick leave at the regularly prescribed rate during such absences as though they were on duty, subject to the maximum limitation herein provided.
- 16.5 An employee eligible for sick leave with pay may use such sick leave for absences due to his/her illness or injury; the illness or injury of a spouse, child or other blood relative or ward residing in the same household when FMLA leave is approved, or for exposure to contagious disease. Upon approval of his/her department head, he/she may use sick leave for dental appointments, physical examinations or prescribed treatment by a physician. The Department Head shall require a doctor's certificate before approving sick leave with pay for a period or periods of absences of more than three (3) work days.

Any employee who receives sick leave benefits and who subsequently receives payment through Worker's Compensation or through an insurance carrier for wages for the same days shall repay the City for the sick leave benefits.

- <u>16.6</u> Department Head and the Union may require an employee to justify each day of absence for sick leave if the employee's absentee record indicates a patterned use of sick leave which is in excess of the average days used by employees of the department.
- <u>16.7</u> Absences for a fraction or part of a day that are chargeable to sick leave in accordance with these provisions shall be charged proportionally in an amount not smaller than one hour.

- <u>16.8</u> During periods of absence for approved paid sick leave the employee shall be entitled to full pay for such period at the regular rate of compensation, provided, however, that hourly employees shall be compensated on the basis of straight time pay not to exceed eight (8) hours per day and not to exceed forty (40) hours per week. No sick leave benefits shall be paid on the basis of time and one-half.
- <u>16.9</u> On separation from City service, all sick leave credits shall be cancelled except in a case of paid retirement, duty disability retirement, or death while in active service.

Effective on the date of ratification, all accrued sick leave up to, but not to exceed eighty (80) work days shall be paid plus payment of one-quarter of the balance of the days accrued over eighty (80) but not more than one hundred twenty (120) days of accrued sick leave at their regular pay. Employees hired after July 4, 2004, shall be entitled to payment for up to sixty (60) days, plus one-quarter of the balance of their accrued sick leave up to one hundred twenty (120) days.

Effective on July 1, 2004 or the date of ratification, whichever comes later, employees shall be entitled to the benefits under City Ordinance 33.081 (G), as it may be amended from time to time.

16.10 SICK LEAVE NON-ABUSE

Employees who use six (6) days of sick leave or less in the preceding calendar year will receive two (2) personal leave days, to be scheduled by the Departments. Personal Leave days must be used during the calendar year they are credited and shall not accumulate and shall not be carried over year after year.

16.11 CHANGING VACATION TO SCIK LEAVE

Employees who are on paid vacation who are hospitalized for injury or illness may, at their option and provided they have sick leave credits accrued, have their vacation time changed to paid sick leave for the period of time they are actually hospitalized.

ARTICLE 17: SICK LEAVE BANK

- 17.1 A voluntary sick leave bank, to cover employees in the bargaining units covered under the Master Agreement and other contracts with Local 298, AFSCME, is hereby established. The operation of such sick leave bank shall be subject to the rules and guidelines set forth in this Article.
- <u>17.2</u> The purpose of the sick leave bank is to provide assistance to employees who suffer long-term illness or injuries which are non-job connected. It is established to provide additional paid benefit days beyond the employee's accrued days when an employee has exhausted his accrued sick leave and continues disabled for an additional fifteen (15) consecutive calendar days. For example, it is <u>not</u> established to provide relief for one or two days beyond the employee's accrued sick leave.

17.3 ADMINISTRATION

The Sick Leave Bank shall be administered by a five member Administrative Committee.

Three (3) members of the Committee shall be appointed by the Union from employees in the bargaining units who are enrolled in the Sick Leave Bank, provided that no more than one member shall be appointed from the same bargaining unit at any one time.

Two (2) members in the Committee shall be appointed by the Mayor from the Management of the Departments wherein the bargaining units are located, with no more than one member from a department serving at any time.

The first Committee members shall be appointed in the following manner:

One member appointed by the Union for a one (1) year term; one member appointed for a two (2) year term and one member appointed for a three (3) year term. Subsequent appointments shall be for three (3) year terms. Vacancies, when they occur, shall be filled by appointment in the same manner as the original appointments.

One original appointee of the Mayor shall be for a one year term and one appointee shall be for a three (3) year term and subsequent appointments shall be for a three (3) year term.

17.4 MEETINGS

The Committee shall meet at least once each month or more often as deemed necessary by the Chairman. Three (3) members, including at least one (1) Administrative member, shall constitute a quorum. A majority of those members present and voting shall decide all questions. Members who are absent for either three (3) consecutive meetings or any six (6) meetings in any twelve (12) months period shall be automatically

terminated from the Committee and their terms declared vacant.

17.5 MEMBERSHIP

Effective in 1987:

- 17.5 (A) All the days that are now in the Sick Leave Bank will remain in the Bank as is. These days are to be used up first in accordance with the current contract.
- 17.5 (B) Once this contract has been ratified, each member of the Bargaining Unit will give one (1) day of his/her day's pay on January 1st of each year.
- 17.5 (C) Above-mentioned money will be deposited into a bank in Manchester in January of each year.
- 17.5 (D) It will be the duty of the Finance Officer to see that the above-mentioned money is deposited into the bank in January of each year.
- 17.5 (E) The deposit will be to the bank service which offers the best interest rate.
- 17.5 (F) When withdrawals are necessary, the Finance Officer and one dues-paying member of the Sick Leave Bank will be present, and the signature of each will be required.
- 17.5 (G) Application for membership shall be made on a form provided by the Committee.

Membership by all employees will be subject to the following restrictions:

- (1) Probationary employees who are serving an initial probation period are not eligible for membership.
- (2) Full-time employees, except those with less than one year of service, shall have not less than fifteen (15) days of accrued sick leave as of the date of their application for membership. An employee whose sick leave balance falls below fifteen (15) days of accrual due to a recent illness or injury may be admitted at the discretion of the Committee.

Employees whose sick leave falls below fifteen (15) days after they are admitted to the Sick Leave Bank, where the usage of sick leave was not the result of an extended illness or injury, shall have their membership status reviewed by the Committee. The Committee may temporarily suspend the employee from membership in the Bank if it deems such action to be in the best interest of the Bank.

(1) Employees who have less than one year of service may be admitted to the Bank upon the majority vote of the Committee after a review is made of their status with the

Department. Upon admission to membership the conditions stated in the preceding paragraphs will apply.

(2) Full-time employees having less than 30% of their accumulated sick leave days limit as of the date of their application shall be limited category members if accepted a members by the Administrative Committee.

17.6 BENEFITS

Effective January 1, 1990 a member in good standing shall become eligible to request extended sick leave benefits from the Bank for an incapacitating illness or non-service connected injury, provided he has exhausted all his accrued sick leave and his incapacitation extends at least eight (8) consecutive calendar days beyond the exhaustion of his sick leave accrual.

Effective January 1, 1991, the waiting period shall be reduced to five (5) consecutive calendar days. Upon presentation of a satisfactory medical evidence of illness or injury to the Administrative Committee, the Committee may approve up to thirty (30) work days of sick leave benefit days from the Bank to be granted to the member. Such sick leave benefit days may be made retroactive to the first work day after exhaustion of his accrued sick leave credits. Should the member still be incapacitated after this time from the same illness or injury he/she may present his/her case for review and be granted additional benefit days, but such additional days may be restricted in number according to the number of benefit days in the Bank at the time. Additional days of benefits shall not exceed thirty (30) work days for each period of incapacitation; provided however, exceptions may be made in cases of long term illness or injury at the discretion of the Committee.

An employee who is receiving Sick Leave credits from the Sick Leave Bank and who subsequently receives payment through Workmen's Compensation or through an insurance carrier for wages for the same days shall repay the City for such benefits.

Employees shall not be granted any time from the Bank until said employee has reached the 30% requirement as stated above.

17.7 BANK STABILITY AND LIMITATIONS

All employees who shall become members of the Sick Leave Bank shall continue in the Bank until December 31st of the current calendar year. Employees shall automatically continue in the Sick Leave Bank for each calendar year thereafter unless the employee shall withdraw membership prior to December 31st of any calendar year. Withdrawal shall be in writing, duly signed and dated and submitted to the Administrative Committee prior to December 31st. No benefits shall accrue to the withdrawn member thereafter and any sick leave days previously donated to the Bank shall remain in the Bank to be disbursed by the Committee.

The number of benefit days in the Bank shall not exceed 1,500 benefit days on December 31st of any calendar year. All excessive days shall be discarded. In the event the Bank is terminated, all sick leave benefit days remaining in the Bank shall be null and void.

17.8 ADMINISTRATIVE OVERSITE

In the event there is a question concerning a recipient's eligibility to receive benefits from the Bank, the City may require of the Administrative Committee and the employee proof of each eligibility as well as a physician's certified report of the disabling illness or injury of the recipient. A copy of the minutes of each meeting shall be provided to the President of Local 298 and the City Personnel Director.

The President of Local 298 or the Personnel Director may request a meeting with the Administrative Committee to discuss any action which has been taken by the Committee and such meeting shall be scheduled as soon as possible after such request.

17.9 AMEMDMENTS

This Article or any section thereof, may not be amended except through the collective bargaining process or mutual written agreement of the Union and the City representative concerned in that process.

17.10 EFFECTIVE DATES

The provisions of this Article shall be effective from January 1, 1986 through December 31, 1988, inclusive, and shall terminate December 31, 1988 unless mutually agreed to continue beyond that date. Such continuation must be agreed to in writing by the parties to this agreement.

ARTICLE 18: LEAVE OF ABSENCE

- 18.1 The City agrees to allow Union representatives, stewards and/or aggrieved employees reasonable time, without loss of pay, during regular working hours for the purpose of processing grievances, provided such time away from work does not interfere with the work of the department involved. Such time shall not be withheld unreasonably. The Union representatives shall obtain prior permission to absent themselves from work before leaving a work site and shall obtain prior permission of the immediate superior involved before interrupting the work of an employee located at a different work site.
- 18.2 Time lost by a representative of the Union on grievance settlements or negotiations shall be paid for by the City as provided in RSA 273-A11.
- 18.3 When an employee is elected President of Local #298 and has to do work which takes him/her away from his/her regular employment with the City, he/she shall, at the written request of the Union, be granted a leave of absence without pay, not to exceed three (3) years, and with no loss of seniority, provided satisfactory arrangements can be made for a substitute during such leave of absence.
- 18.4 Employees elected as delegates to either the AFSCME International Convention, NH Public Employees Convention, Council #93 or the NH State Labor Council Convention shall be allowed a leave of absence with pay, not to exceed a total of ten (10) working days per year.

ARTICLE 19: BEREAVEMENT LEAVE

19.1 Bereavement leave of five (5) working days with pay between the date of the death and the date of the funeral, inclusive, shall be granted a permanent full-time or permanent part-time employee who works at least half-time in the event of the death of his/her:

Spouse Sister
Father Brother
Mother Child

Father-in-law Mother-in-law Son-in-law Daughter-in-law

Paternal or Maternal Grandfather (excluding step grandparent)
Paternal or Maternal Grandmother (excluding step grandparent)

A blood relative or ward residing in the same household.

19.2 Special leave of one (1) working day with pay, for the purpose of attending the funeral, shall be granted an employee in the event of the death of his/her:

Grandchild Sister-in-law

Brother-in-law Aunt Uncle

19.2.1 Under extenuating circumstances, two (2) additional days with pay may be granted under Section 18.1 with written approval of the Department head; such days to be charged to the employee's accrued sick leave.

19.3 Under no circumstances shall be reavement leave be paid on an overtime basis; however, bereavement leave time shall be counted as hours worked for overtime computation processes.

ARTICLE 20: MATERNITY LEAVE

- 20.1 Upon application of the employee on forms to be provided by the City maternity leave of absence without pay shall be granted to permanent full-time female employees who have been employed at least one (1) year before said application, said leave to commence at the time recommended by the employees attending physician and to extend for a period not to exceed six (6) months after the birth of the child. If an employee who has been granted a maternity leave of absence in accordance with this provision shall fail to return to work upon the expiration of such leave of absence she shall be deemed to have voluntarily terminated her employment, unless she has been certified by her physician as being physically unable to perform her duties.
- 20.2 An employee shall be entitled to draw her accumulated sick leave benefits with pay for a period not to exceed sixty (60) work days from the date of confinement or the birth of the child, during which time the employee is certified as being unable to perform her regular duties, as certified to by an affidavit of the attending physician every thirty (30) days. Requests for such sick leave benefits must be submitted in writing to the Department head no later than thirty (30) days after the date of confinement in order to be eligible for sick leave benefits.
- <u>20.3</u> Extensions of the thirty (30) day paid sick leave benefits may be made by the Department head if circumstances so warrant.
- <u>20.4</u> An employee shall not forfeit seniority or other benefits during this leave of absence.

ARTICLE 21: MILITARY SERVICE

21.1 Shall be governed by existing law.

ARTICLE 22: JURY DUTY

- 22.1 An employee called as a juror will be paid the difference between the fee received for such service and the amount of straight time earnings lost by reason of such services. Satisfactory evidence of such service must be submitted to the employee's immediate supervisor.
- <u>22.2</u> Employees who are called to jury duty and are excused from the jury duty for a day or days shall report to their regular work assignments as soon as possible after being excused.

ARTICLE 23: EDUCATION INCENTIVE REIMBURSEMENT

- 23.1 The following education reimbursement policy will apply to members of the Bargaining Units covered by this policy.
- 23.2 The City agrees to provide reimbursements to employees who complete approved courses relating to their current responsibilities or as part of an approved career development program based upon the following standards. Payment of seventy-five (75%) of the cost of such courses, but not to exceed \$1,000.00 per employee in a calendar year.
- 23.3 Courses must be approved in advance by the Department head concerned as meeting the requirement that the course is related to the employee's job or is part of a career development program. Approval must be obtained through the Personnel Department for payment of the course. A procedure will be established to effectuate these payments.
- 23.4 Once a course has been approved as meeting the requirement an advance will be made to the employee of one-half (1/2) of the authorized seventy-five (75%) of the cost of the course reimbursement and books. The remainder of the course reimbursement will be paid to the employee upon presentation of the certificate of satisfactory completion of the course.
- 23.5 If a course is paid for in whole or in part through a Federal or State program the City will not reimburse for such amount, it being the intent of this section to eliminate double payment for any course.

ARTICLE 24: LIFE INSURANCE

- 24.1 The City will provide for a Life Insurance fund to provide for the payment of a death benefit of an amount equal to the employee's last yearly base pay, but not to exceed \$50,000.00 to the named beneficiary or estate of any member of the Bargaining Unit who dies from any cause while employed by the City or within sixty (60) calendar days after resignation for health reasons.
- <u>24.2</u> The City reserves the right to contract with a qualified insurance carrier of its choosing to provide the above amounts of benefits.

ARTICLE 25: HOSPITAL/MEDICAL INSURANCE

The bargaining unit members will have the option to enroll in the Blue Choice New England POS Plan on a voluntary basis. Or Access Blue New England Plan, the City shall pay eighty-five percent (85%) of a single, two person and family plan premium.

The City will pay eighty-five (85%) of the premium for the Blue Choice New England POS Plan or the Access Blue New England Plan.

The following co-pays will apply to both the Blue Choice New England POS Plan and the Access Blue New England Plan:

- Office Visit \$20.00
- Specialist Visit \$20.00
- Chiropractic \$20.00
- Emergency room visit \$150.00
- Inpatient care, Outpatient surgery, skilled nursing or rehab facility \$100/\$200 co-pay (single/2 person or family)
- Prescriptions other than mail order (one month supply) \$10/\$30/\$50 (Generic, Preferred, Premium)
- Mail order prescriptions (three month supply) \$20/\$60/\$100 (Generic, Preferred, Premium)

Bargaining unit members hired on or after May 1, 2012 who are eligible for Health Insurance the City shall pay eighty percent (80%) of the premium. The Blue Choice New England POS Plan and the Access Blue New England Plan will have increased co-pays \$250/\$500 (single/2 person or family) for inpatient care, outpatient surgery, skilled nursing and rehab facilities.

The City may offer a high deductible health insurance plan accompanied by the establishment of a Health Savings Account (HSA) for each enrolled bargaining unit member with a present contribution of \$1,500.00 for an individual and \$3,000.00 for a two person or a family plan. The City retains the right to set the annual City contribution and shall each year prior to the open enrollment period disclose any changes to high deductible benefit plan and/or its contribution to the HSA or continuation of the HSA in the following fiscal year. The City shall pay 85% of the premium. Bargaining unit members will be charged on the basis of a single, two person or family plan irrespective of the single, two person or family plan designation in the plan itself.

- 25.2 To a bargaining unit member who elects not to receive coverage under any City health insurance plan the City shall pay \$4,000.00 annually in lieu of health insurance coverage. The City shall make said payment in two equal payments of \$2,000.00. The first payment, in arrears, will be made in January/February and the second payment, in arrears will be made in July/August. Bargaining unit members who encounter a qualifying event so as to make them eligible for enrollment in the City's health insurance plans during either six month period will receive a pro rata amount based on the next \$2,000.00 payment. Bargaining unit members will be able to enroll in the City health plans notwithstanding a qualifying event in the annual open enrollment.
- 25.3 It is agreed by all parties concerned that the City reserves and shall have the right to change insurance carriers provided that the benefits are not decreased and the costs to the bargaining unit members do not increase above those percentages set forth in paragraph 25.1
- 25.4 The City shall provide all bargaining unit members a Northeast Delta Dental plan equivalent to other City employees having such a benefit. The City shall pay eighty-five (85.0%) percent of each monthly premium for the entire year for the coverage selected by each employee. The City agrees to provide coverage under Delta Dental Insurance Plan Coverage A, B, and C as set forth in Appendix D attached hereto and made part of this Agreement. The City shall pay an amount not to exceed eighty-five percent (85.0%).

Effective July 1, 2003, the total yearly maximum benefit is \$1,500.00.

ARTICLE 26: UNIFORMS

26.1 The Department agrees to provide work uniforms through a laundry cleaning agency of the Department's choosing. Such uniforms shall be provided to all equipment mechanics, equipment technicians and inventory specialists. Such uniforms shall not exceed thirteen (13) changes in a two (2) week period. Uniforms shall be determined by Department management. Summer and winter uniforms may be provided if there is no increase in cost to the Department for seasonal uniforms.

ARTICLE 27: TRAVEL ALLOWANCE

- <u>27.1</u> The employees who are required to use their personal vehicles for authorized City business will be reimbursed at the current I.R.S. mileage rate.
- <u>27.2</u> In the event the Department provides a City vehicle for an employee to conduct daily work activities the monthly travel allowance will be discontinued.
- <u>27.3</u> If an employee is absent for 30 calendar days or longer the monthly travel allowance will not be paid for that period.

ARTICLE 28: SAFETY & OTHER OPERATIONAL POLICIES AND PROCEDURES

- 28.1 The Department shall have the right to make regulations for the safety and health of its employees during their hours of employment. Representatives of the Department and the Union may meet once in ninety (90) days at the request of either party to discuss such regulations. The Union agrees that its members who are employees of the Department will comply with the Department's rules and regulations relating to safety, economy, and efficiency of services.
- 28.2 The Union and its members agree to exercise proper care and to be responsible for all Department property issued or entrusted to them during work hours. Where safe storage space is provided for by the Department, employees shall be responsible for replacing articles issued to them if the same type of article has been lost twice in the same twelve month period. In such cases the employee shall replace the second lost article.
- **28.3** The City agrees to furnish raincoats for employees use during road calls.
- **28.4** The City shall furnish gloves, safety vest, safety helmets, non-prescription eye protection and hearing protection as needed for the safety of its employees.
- 28.5 All bargaining unit members who do not hold CDL licenses shall be subject to the same drug and alcohol testing as CDL employees. Results related to these tests shall be compiled and recorded separately from CDL records required by federal regulations.

ARTICLE 29: BULLETIN BOARDS

29.1 The Department shall provide space for bulletin boards for the posting of notices of the department addressed to the employees and notices of the Union addressed to the members. The Department shall locate its bulletin boards at convenient places within the Department. No Union notice shall be posted in or around the Department's property except on such boards and no notice shall be posted until it has been signed either by the President or Secretary of the Union with the approval of the Department head or his/her designated representative.

ARTICLE 30: DISCIPLINARY PROCEDURES

- <u>30.1</u> All disciplinary actions shall be in a fair manner and shall be consistent with the infractions for which disciplinary action is being taken.
- <u>30.2</u> (A) All suspensions and discharges shall be stated in writing and the reasons stated and a copy give to the employee(s) and the Union within five (5) work days from the date of suspension or discharge.
- (B) If the Department does not follow Section 30.2 (A) above in the case of suspension then it shall be deemed that the suspension is without merit. When Section 30.2 (A) above is not followed in the case of a discharge said discharge shall be changed to a two (2) week suspension which shall not be grievable.
- <u>30.3</u> Disciplinary actions will normally be taken in the following order:
- (A) Verbal warning
- (B) Written warning
- (C) Suspension without pay
- (D) Discharge

However, the above sequence need not be followed if an infraction is sufficiently severe to merit an immediate written warning, suspension or discharge.

- 30.4 No employee shall be penalized, disciplined, suspended or discharged without just cause.
- <u>30.5</u> Employees we are absent from work for more than five (5) working days and who have not been granted a leave of absence during that period, or who do not present justifiable evidence showing they were unable to report, shall be deemed to have quit.
- <u>30.6</u> The personnel record of an employee will be cleared of written reprimands after a period of one (1) year from the date of the reprimand, provided there are no similar infractions committed during the intervening period.
- 30.7 The personnel record of an employee will be cleared of suspension notices after a period of three (3) years from the date of suspension, provided there are no similar infractions committed during the intervening period.

ARTICLE 31: GRIEVANCE PROCEDURE

<u>31.1</u> A grievance is defined as a claim or dispute arising out of the application or interpretation of this agreement, under express provisions of this agreement, and shall be processed in the following matter:

31.2 **STEP 1**

An employee having a grievance must discuss the grievance with the employee's immediate supervisor or the supervisor responsible for the matter being grieved within eight (8) working days from the date of the event giving rise to the grievance or the date the employee could reasonably have been made first aware of the event. Such grievance shall be discussed between the employee, a Union representative and the supervisor. The supervisor shall give his/her answer within two (2) working days from the date he/she receives notice of the grievance.

31.3 STEP 2

If the grievant or the Union disagrees with the decision of the supervisor and desires to proceed with the grievance then such grievance must be submitted in writing, listing the article and the section violated, the specific grievance and the remedy desired to the employee's department head within five (5) work days from the date the decision of the supervisor was rendered. The Department head shall render his/her decision within three (3) work days from the date he/she receives the grievance.

- <u>31.4</u> If the Department Head is the immediate supervisor of the employee involved in the grievance then the grievance shall be filed directly with the Board, omitting Step 1 and 2 as contained in Sections 31.2 and 31.3 above.
- 31.5 (1) If the Union is not satisfied with the disposition of the grievance by the Department Head or no decision has been rendered, the Union must file a request for a pre-arbitration meeting within ten (10) work days after the grievance was filed with the Department Head or the grievance will be null and void. Representatives of the Department involved and the Union will meet with the Chief Negotiator/Contract Administrator within ten (10) work days after the Union makes such request for said meeting, the purpose of which is to determine if the grievance can be settled without arbitration. A representative of the Personnel Department and/or the City Solicitor's Office shall attend only as necessary, provided that there is mutual agreement of the parties.
 - (2) If no settlement is reached as a result of the meeting as stated in 31.5 (1)

above, the Union may submit in writing a request to a mutually agreed upon neutral arbitration agency or to the Public Employee Labor Relations Board (PELRB) to appoint an arbitrator to resolve said grievance, such action to be filed within ten (10) working days after the meeting under 31.5(1) has occurred or a decision has been reached, but not later than five (5) working days after the meeting.

If the Union fails to submit such written request for the appointment of an arbitrator within ten (10) working days, the grievance shall be deemed abandoned and no further action shall be taken with respect to the grievance

31.6 A grievance by a Department Head against the Union shall be presented in writing to the Union President, and shall be discussed at a meeting to be held within five (5) working days after the grievance is presented, said meeting to take place during the normal working hours.

If a satisfactory agreement is not reached at the meeting as stated above then the Department Head may proceed within ten (10) working days of said meeting to present the grievance to arbitration in accordance with Section 31.5 of this grievance procedure.

- <u>31.7</u> The arbitrator shall not have the power to add to, ignore or modify any of the terms and conditions of this agreement.
- <u>31.8</u> The decision of the arbitrator shall be final and binding upon the parties as to the matter in dispute.
- 31.9 The expenses of the arbitrator shall be borne by the losing party. The arbitrator shall be required to declare the losing party. Each party shall make arrangements for and pay the expenses of witnesses who are not City employees who are called by them.
- 31.10 Nothing contained herein shall be construed as limiting the right of any employee having a grievance to discuss the matter informally with any appropriate member of the Department, and having the grievance adjusted without the intervention of the Union, provided the adjustment is not inconsistent with the terms of this agreement and that the Union has been given the opportunity to be present at such adjustment and to state its views.
- <u>31.11</u> If said grievance is not reported and /or processed within the time limits set forth in Sections 31.2, 31.3, 31.5 and 31.6 the matter shall be dismissed and no further action shall be taken with respect to such grievance.

- <u>31.12</u> The above times may be extended or by-passed by mutual written agreement of the parties.
- 31.13 All decisions involving wages, wage rates, promotions, transfers, hours worked and not worked, shall be retroactive to the date the grievance first occurred, at the discretion of the arbitrator.

ARTICLE 32: MANAGEMENT'S RIGHTS

- <u>32.1</u> The direction of the Department operations and the determination of the methods and the means by which such operations are to be conducted shall be the function of Management. All rights and responsibilities not specifically modified by this agreement shall remain the function of Management in accordance with the provisions of RSA 273:1:XII.
- 32.2 It shall be the right of the Union, however, to present and process grievances of its members whose wages, working conditions or status of employment are changed as a result of Management's exercising the above mentioned rights, whenever such grievances exist.
- <u>32.3</u> Any new Departmental policies that are developed will be discussed with the Union before being administered.

ARTICLE 33: STRIKES PROHIITED

33.1 Under no circumstances will the Union cause, encourage, sponsor or participate in any strike, sit-down, stay-in, stay-out, sick-in, sick-out, work slowdowns, withholding of services or any curtailment of work or restriction or interference with the operations of the Department or the City of Manchester during the term of this agreement.

ARTICLE 34: CONTRACTING AND SUBCONTRACTING OUT

- <u>34.1</u> The City recognizes the concern of the Union in regard to contracting or subcontracting work which results in a reduction of the workforce.
- 34.2 If the City or the Department of the City covered by this agreement changes its method of operations which involves contracting out work which is now being performed by bargaining unit employees, the City and/or Department will give notice to the Union of its intention. Furthermore, the City will make every effort to absorb affected employees into other City positions. In those cases where employees are not absorbed into other City positions, the City and/or Department will provide as much advance notice of pending lay-offs as reasonably possible.

ARTICLE 35: STABILITY OF AGREEMENT

35.1 Should any article, section or portion thereof, of this Agreement be declared invalid because it is in conflict with a Federal or State law or be held to be unenforceable by any court or competent jurisdiction, such determination shall apply only to the specific article, section or portion thereof, specified in the decision. The parties to this agreement to meet to negotiate only on the specific article or section, or portion thereof, which has been declared invalid or unenforceable, but neither party is required to make concession in order to reach such agreement on the specific article or section in question.

ARTICLE 36: TRAINING

- <u>36.1</u> New Position Training Definition: Training a current Department employee with one job description to perform the duties of another job description. Generally but not always associated with preparing a person for promotion.
- <u>36.2</u> When the Department determines there is a need for a formal training program for one of its classifications, then the training program will be posted on the Department Bulletin board for 5 work days.
- <u>36.3</u> Employees shall submit their names to the Department Director for consideration for the training program. Employees who submit their names must possess a valid license and/or certificates required for the classification.
- <u>36.4</u> Employee qualifications, attendance, overtime and safety records will be considered when selecting trainees.
- <u>36.5</u> Only those employees who have a minimum of 20 years of service (Department seniority) can submit their names for training for a lower graded position.
- <u>36.6</u> Training shall be done by an incumbent in the position and by the Superintendent overseeing the position.
- 36.7 Incumbents who refuse to train employees will be subject to discipline.
- <u>36.8</u> An employee who successfully completes training is required to fill the position as necessary, in compliance with plus rates and other provisions of the contract and City Employee policies.
- <u>36.9</u> The duration of the training program for the various classifications will be determined by management in coordination with the union.
- <u>36.10</u> Employees who are selected for training programs may be removed from the program before the completion of the program if they are unable to satisfactorily complete the program, other than due to illness or injury.

- <u>36.11</u> Employees who satisfactorily complete the training program will be awarded certificates of completion.
- 36.12 Equipment Specific Professional Development Training Definition: Specialized equipment focused training required to diagnose and repair manufacturers' equipment that the City owns. For example: Training on Caterpillar's or Cummins' diagnostic software. This does not include generic development training such as understanding low voltage electrical systems/wiring diagrams, or welding. Employees are required to have and maintain their skills in these areas.
- <u>36.13</u> This training may occur during regularly scheduled duty hours or after hours. This training will be considered duty time.
- <u>36.14</u> Only qualified employees (those employees that have the prerequisite skills) and are in good standing will be considered for the training. Employees who have stated that they intend to retire within the next year or two may not be considered qualified employees for the purpose of this training.
- <u>36.15</u> All qualified employees will receive basic + level training as time and funds allows. The object of basic + level training is to prepare all employees to perform basic and intermediate level troubleshooting and repair to include using the manufacturer's diagnostic system.
- <u>36.16</u> Advance level training: The object of advanced level training is to prepare employees to perform advance diagnostics and repairs on a vehicle that may require the use of a manufacturer's diagnostic system. An employee may not receive advanced diagnostic training on more than 2 manufacturers until all qualified personnel have received training on their initial 2 manufacturers advanced training.
- <u>36.17</u> Employees signup for manufacturers. Based on seniority and skills a manufacturer distribution plan is created. If employees do not volunteer for a manufacturer then it is assigned to a qualified employee based on seniority from the bottom up.
- <u>36.18</u> Training is scheduled as it is available and as time and money allow.

36.19 Regulatory Training: Federal and State governments impose new environmental and other non-safety regulations on maintenance facilities and mechanics. Some of the regulations mandate training and/or certificates required to perform the essential functions of their duties. Employees will be required to obtain their certifications in a time that is determined by the regulation's implementing instructions if any or by the complexity and duration of the required training.

ARTICLE 37: MISCELLANEOUS

- 37.1 The City agrees to print fifty (50) copies of this Agreement within sixty (60) days of its signing.
- <u>37.2</u> The City agrees to provide a payroll deduction slot for an insurance program, subject to approval by the City Finance Department.

37.3 FMLA POLICY

The Union agrees to accept the City's Family and Medical Leave Act (FMLA) Policy, subject to its review by the Union's attorney, with the understanding that the policy will not be changed except by mutual agreement.

37.4 CDL LICENSES

The City will pay for commercial driver's licenses and any endorsements for employees who are required by the Department to have them.

ARTICLE 38: TERMINATION

Upon ratification by the respective parties the Agreement shall be in effect from July 1, 2016 through June 30, 2017, with various Articles.

ARTICLE 39: SEVERNCE BENEFITS

(A) In recognition of prior service to the City any bargaining unit member who is eligible to retire and who does retire on or after March 1, 2012 and prior to June 30, 2015 shall earn a severance benefit of \$13,000.00. The City may withhold from this benefit such amounts as are necessary to pay the employer and the employee contributions to the Manchester Municipal Employees Retirement System.

(B) In lieu of severance benefit of \$13,000.00 the member may elect to participate in the high deductible, single person health insurance program offered by the City for two (2) years.

ARTICLE 40: RIGHT TO RETURN

40.1 All current personnel who were transferred from the Department of Public Works to the new Fleet Department shall maintain their seniority within the Department of Public Works for the purpose of bumping rights in the event of layoffs or applying for positions within the DPW. Pursuant to the MOA dated May 21, 2012.

ARTICLE 41: SUCCESSOR AGREEMENT CLAUSE

All 298 AFSCME Council 93 contracts shall remain in effect, except wages until a successor agreement has been reached between the City of Manchester and all AFSCME Local 298 units. THIS CLAUSE SHALL NOT BE CONSIDRED FOR THE PURPOSE OF Wages AND AN EVERGREEN PROVISION.

FOR LOCAL 298 AFSCME, AFL-CIO		FOR ALDERMANIC NEGOTIATING TEAM
Dan Bur Pres		Demie & Coump
v.l.		
But the Chief Steve	· · ·	
	•	
DATE SIGNED:		DATE SIGNED:

EMPLOYEE DEVELOPMENT APPEALS PROCESS

Only employees who are denied a merit step increase on their anniversary date of position due to a substandard performance evaluation may file an appeal. All appeals shall be initially filed with the employee's department head. Any employee receiving a satisfactory performance evaluation shall not have the right to appeal or grieve their evaluation, their pay step or the supervisor's comments. In the event that there is a disagreement between the employee and his/her supervisor over the EDP goals, the employee, after discussing the disagreement with the Department Head or his/her designee may with the concurrence of the Union, file a grievance.

If the department head rules in the employee's favor, the employee shall receive his/her merit step as of their anniversary date of position. If the department head rules against the employee, the employee shall have the right to appeal the decision to the city-wide appeals committee.

Employees will have thirty (30) days from the date of denial by their department head to file an appeal with the Human Resources Director or their right to appeal shall be forfeited.

An appeals committee shall be comprised of the following representatives:

Two union representatives appointed by the unions (with two alternates).

- One department head (with one alternate).
- One non-affiliated (with one alternate).
- An independent neutral party to act as tie breaker. This person to be selected through agreement between the City and the unions. If no decision can be reached, the neutral shall be appointed by the P.E.L.R.B. Any costs associated with the neutral party hearing appeals shall be borne half by the City and half proportionally split amongst the unions whose members are appealing. The unions shall not be responsible for any costs incurred in appeal hearings from non-affiliated employees.
- The Human Resources Director as non-voting chairman to provide staff resources.

Members cannot sit in on appeals where the appellant is a member of the same department or union.

Terms of the members on this committee shall be staggered with two (2) year terms and members cannot serve more than two consecutive terms. Members must take at least one year off after serving two terms before being allowed to serve on the committee again. Alternates shall have no term limitations.

Unless agreed to by the appellant and the Human Resources Director the committee shall have sixty (60) days from receipt of the appeal to conduct a hearing on the matter.

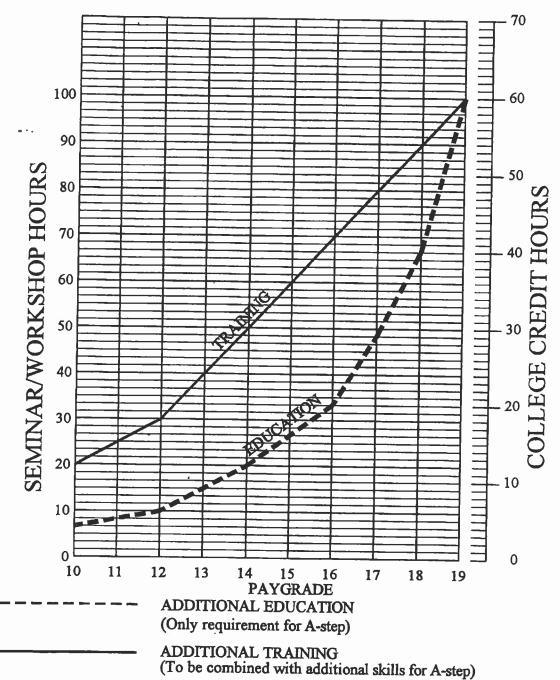
The committee shall have thirty (30) days to render a decision on the matter.

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A majority vote shall rule and all decisions are final, binding and non-grieveable. A decision favorable the employee means the employee shall receive their merit step effective (including retro-active pay) to their of position. Evaluation step increases will stop when an employee reaches Step 13 on the included pay matrix.

The provisions of this Article shall expire on the last day of this Agreement, provided that any employee denied a merit pay increase during the duration of this agreement shall be entitled to an appeal under this Article.

EDUCATIONAL & TRAINING A-STEP REQUIREMENTS



Note:

1.) Education only or training along with skills is required for an A-step.

2.) An A-step for education for paygrades 8 through 12 will require a course in Customer Service/Public Relations

3.) Training (relevent to the position) as of January 1st, 1998 could be utilized toward an A-step.

4.) College credits (relevent to the position) which are currently recognized by the educational facility are acceptible toward an A-step.

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HIGHWAY DEPARTMENT

"A" Step Skill Requirements

Examples of Skills

(Department pre-approval required)

- Commercial Driver's License
- Tractor Trailer License
- CPR Certification
- Defensive Driving [6 Hrs.]
- First Aid Certification
- Haz-Mat Certification
- Equipment Certification
- Work Zone Safety Training
- OSHA Certification
- ASE Certification
- Others as approved

Pay Grade Requirement Points

Note: Based on a determination by the Director, some skills may be worth more than one point.

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GRADE	2016 STEP 1	2016 STEP 2	2016 STEP 3	2016	2016	2016		2016	2016	2016	2016	2016	2016	2016
					2123	SIEP	SIEP7	STEP 8	STEP 9	STEP 10	STEP 11	STEP 12	STEP 13	STEP AL1
GRADE 1	14,6(15,04	15,498.80	15,963.79	16,442.71	16,935.98	17,444.07	17,967,38	18 506 40	19.061.50	10 623 46	70 000		
	7.10			7.77	7.99	8.21	8.47	8.73	0000	ec.100,e1	19,033.40	20,222.47	20,829.14	21,454.00
	10.650	10.950	11.280	11.655	11.985	12.315	12.705	13.095	13.485	13.890	14.295	14.745	10.13 15.195	10.42
GRADE 1A E	Ex 15.120.45	15 574 07	16 041 25	46 600 60	1									2
		7.48	7.72	7 95	01,810,71	17,528.72	18,054.62	18,596.25	19,154.15	19,728.75	20,320.62	20,930.25	21,558.14	22,204.88
J	10.905	÷	11.580	11.925	0.19	12 630	8.69	8.96	9.20	9.47	9.77	10.08	10.36	10.69
					i	12.030	13.035	13.440	13.800	14.205	14.655	15.120	15.540	16.035
GRADE 2 E	15,6	16,100.70	16,583.76	17,081.26	17,593.71	18,121.52	18,665,12	19 225 DR	19 801 8E	20 205 00	100		;	
- (7.97	8.21	8.46	8.72	9.00	92.6	9 53	08.293,90	40.79	21,638.02	22,287.17	22,955.77
ر	0 11.235	11.640	11.955	12.315	12.690	13.080	13.500	13.890	14.295	14.745	15 195	15.630	10.74	11.05
GRADE 2A E	Ex 16,178.88	16,664.25	17,164,17	17 679 09	48 200 47	40						8	2	0.5/5
-		8.02	8.26	8 50	10,203.47	16,735.73	19,318.41	19,897.98	20,494.93	21,109.75	21,743.06	22,395.36	23,067.23	23,759.22
O	11.715	12.030	12.390	12 750	13 155	3.03	9.29	9.56	9.86	10.16	10.45	10.79	11.10	11.42
				200	2	13.343	13.935	14.340	14.790	15.240	15.675	16.185	16.650	17.130
က	16,73	17,227.75	17,744.61	18,276.96	18,825.24	19,390.00	19,971.71	20.570.87	21 188 01	21 823 63	20 470 25	4 00		
(6AU) H	_	8.28	8.53	8.81	90.6	9.33	9.60	06.6	10.20	10.48	10.83	23,152.67	23,847.26	24,562.67
ر	12.075	12.420	12.795	13.215	13.590	13.995	14.400	14.850	15.300	15 720	16 245	11.15	11.47	11.80
GRADE 3A EV	17 311 30	17 000 10								2	0.243	10.725	17.205	17.700
		17,630.73	18,365.68	18,916.64	19,484.15	20,068.64	20,670.71	21,290.83	21,929.57	22,587.46	23,265.09	23,963,04	24.681.92	25 422 3G
	1	12 840	13 250	9.10	9.37	9.65	9.36	10.25	10.53	10.88	11.20	11.53	11.90	12.24
		e i i		13.650	14.055	14.475	14.940	15.375	15.795	16.320	16.800	17.295	17.850	18.360
4	17,89	18,433.72	18,986.72	19,556.32	20,143.01	20,747.29	21.369.74	22 010 80	22 E74 14	22 254 20	24.074			
H (099)		8.90	9.14	9.45	9.70	10.00	10.29	10.57	10 92	11.26	24,051.82	24,773.36	25,516.58	26,282.07
0	12.930	13.350	13.710	14.130	14.550	15.000	15.435	15.855	16.380	16.890	17.355	17 925	12.29	12.65
GRADE 4A Ex	18 523 24	10 079 00	0.00										2	10.973
(6BA) H		9.18	13,051.27	20,240.81	20,848.04	21,473.47	22,117.67	22,781.18	23,464.64	24,168.56	24,893.60	25,640.43	26,409.65	27.201.97
0	13.365	13.770	14.175	14 595	16.075	10.32	10.65	10.96	11.30	11.64	11.99	12.35	12.70	13.10
				<u> </u>	670.61	15.480	15.975	16.440	16.950	17.460	17.985	18.525	19.050	19.650
2	19,14	19,724.05	20,315.81	20,925.27	21,553.02	22,199.63	22.865.60	23 551 50	24 259 42	74 000				
(000)		9.48	9.77	10.08	10.36	10.69	11.00	11.33	11.67	12.03	43.44	26,507.50	27,302.74	28,121.82
	13.830	14.220	14.655	15.120	15.540	16.035	16.500	16.995	17.505	18.030	18.570	19 110	13.14	13.51
SA E	19,819.82	20,414.40	21,026.84	21.657.66	22 307 38	22 97E ED	00 000 00	, , , , , , , , , , , , , , , , , , ,	:					20.203
(6CA) H	_	9.84	10.14	10.43	10.76	11.08	43,003.32	24,373.89	25,107.16	25,860.37	26,636.19	27,435.26	28,258.33	29,106.09
0	14.280	14.760	15.210	15.645	16.140	16 620	17 100	17.74	12.10	12.47	12.84	13.22	13.61	14.03
							20	019.71	18.150	18.705	19.260	19.830	20.415	21.045
GKADE 6 EX (6D0) H	20,490.04	21,104.75	21,737.90	22,390.03	23,061.72	23,753.59	24,466.22	25,200.21	25,956.19	26,734.89	27.536.92	28.363.04	29 213 01	30.000.33
0	7	15.270	15.590	16.200	11.11	11.43	11.77	12.13	12.50	12.87	13.25	13.67	14.06	14.47
			0.00	10.200	16.665	17.145	17.655	18.195	18.750	19.305	19.875	20.505	21.090	21.705
GRADE 6A EX	21,207.21	21,843.43	22,498.72	23,173.68	23,868.92	24,584.97	25,322.53	26,082.19	26,864,64	27.670.60	28 500 74	20 255 72	77 000	;
		15 735	16 260	11.16	11.49	11.84	12.19	12.55	12.94	13.31	13.73	14.12		31, 143.32
			0.500	16.740	17.235	17.760	18.285	18.825	19.410	19.965	20.595	21.180	21.810	22.515
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State Stat		2016	2016	2016	2016	2016	2000	200		:					
1,12,24, 1,12,35, 1,12,35, 1,13, 1			STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7	STEP 8	2016 STEP 9	2016 STEP 10	2016 STEP 11	2016 STED 43	CTE	2016
10.05 10.05 10.05 11.0		21,8	22,582.10	23,259.56	23,957.35	24,676.06	25,415.98	26.178.84	26.964 18	27 773 12	28 606 32	20 464 54	20 240 44	SIEP 13	SIEP AL1
1,570 1,53		_	10.87	11.20	11.53	11.89	12.24	12.59	12 08	10.17	43.70	16.404.51	30,348.44	31,258.88	32,196.67
2.6561.72 2.372.44 2.475.64 2.755.64	0		16.305	16.800	17,295		18 360	10 005	40 470	00.00	13.79	4.19	14.61	15.06	15.49
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2.462.00.12 2.56.04.85 2.66.04.46 27.198.50 2.8061.35			15.890	17.355	17.925	18.450	18.990	19.590	20.145	20.760	21.390	22.020	22 680	23 325	24.045
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2.5.20.1.1 2.5.00.8.55 2.7.20.1.1 2.5.00.8.55 2.7.20.1.2 1.2.3	•	2	7.443	0/8./1	18.510	19.035	19.635	20.205	20.820	21.450	22.095	22.770	23.400	24 165	24 855
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12.07 18.696 19.245 26.852.88 71.428 75.2251.64 20.9921 20.4728 14.43 14.43 14.43 14.43 14.43 14.43 14.43 14.43 14.43 14.43 14.44 14.95 15.23 15.24 15.33 14.40 14.44 14.95 15.24 15.34 16.34 16.34 16.34 16.35 16.25 16.3														1	
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18.00 18.00 18.00 18.00 19.0			12.46	12.83	13.21	13.60	14.02	14 43	14 88	4F 32	45.00	1000	14,740.94	33,786.31	35,851.95
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24,864.05 20,305 11,867.5 22,405 21,005 21,105 22,405 23,000 23,900 26,616 26,846.0 26,846.0 26,846.0 26,846.0 26,848.3 20,220.2 31,105.1 32,070.20 33,032.32 34,022.2 56,046.0 36,043.6 37,178.17 36,234.8 39,402.2 31,135.1 41,29 16,43 16,36 16,36 17,26 17,26 17,36 17,36 17,36 17,36 17,36 17,36 18,42 27,530 27,500 27,500 27,500 27,500 26,275 26,046 26,0		_	12.07	13.23	13.6/	14.06	14.47	14.95	15.38	15.86	16.31	16.80	17.32	17.81	18 36
26,868.27 7,664.06 26,496.05 26,496.05 26,496.05 26,496.05 26,496.05 26,496.05 26,496.05 26,496.05 26,496.05 27,664.06 26,496.05 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 26,275.05 26,040.05 26,790.05 27,786.13 27,386.05 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 27,786.13 28,277.13 28,278.23 28,277.13 28,277.13 28,277.23 28,277.23 28,277.23 28,277.23 28,277.23 28,277.23 28,277.23 28,277.23 28,277.23 <th< td=""><th>)</th><td>00.7.00</td><td>19.305</td><td>19.875</td><td>20.505</td><td>21.090</td><td>21.705</td><td>22.425</td><td>23.070</td><td>23.790</td><td>24.465</td><td>25.200</td><td>25.980</td><td>26 715</td><td>27 540</td></th<>)	00.7.00	19.305	19.875	20.505	21.090	21.705	22.425	23.070	23.790	24.465	25.200	25.980	26 715	27 540
20.025 2.9461.26 2.9461.26 2.9461.26 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.943.96 3.944.96	GRADE 10 EV		74 00 4 01												2
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19.380 19.920 20.550 21.150 21.765 22.485 23.445 23.865 24.540 25.775 26.040 26.790 27.783 27.798.33 28.632.28 30.4375.89 31.287.26 32.225.88 33.192.65 34.188.65 36.276.30 36.277.6 26.040 26.776 26.040 27.786 28.605 27.788 18.67 19.04 31.287.26 23.340 24.645 25.395 26.145 26.145 26.145 26.905 27.765 28.605 27.765 28.605 27.765 28.605 27.765 28.605 27.765 28.605 27.765 28.605 27.765 28.606 28.767 17.267 17.87 17.81 17.49 18.67 18.67 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14 19.72 19.14			13.28	13.70	14.10	14.51	14.99	15.43	15.91	16.36	16.85	17 36	17 06	7	7 0 0 1
28,738.36 29,491.2 30,375.99 31,287.28 33,192.65 34,188.46 35,214.09 36,270.51 37,358.65 38,479.38 39,633.76 40 13.35 13.80 14.20 14.62 15.00 15.90 15.90 16.39 16.43 16.93 17.43 17.88 18.57 19.07 20.025 20.700 21.300 21.930 22,605 23,375.65 23,345.6 24,445.6 56,395 26,140 26,700 27,765 28,605 28,738.3 29,600.50 30,486.54 14,03.18 32,345.29 33,315.65 34,315.13 35,346.5 36,404.88 37,497.03 38,621.97 29,790.5 40,974.03	0	19.380	19.920	20.550	21.150	21.765	22.485	23.145	23.865	24 540	25,275	08.74	26.700	10.42	19.97
28,738.3 28,632.2 29,491.24 30,375.99 31,287.26 32,225.88 34,192.65 34,182.65 34,182.65 34,182.65 34,182.65 34,182.65 34,182.65 34,182.65 34,182.64 35,214.09 36,270.51 37,358.65 38,473.8 39,633.76 40,974.03 41,207 14,20 14,20 15,60 23,375.65 23,375.65 24,645 25,395 26,145 26,395 26,145 26,970 27,765 28,095 27,765 28,095 27,765 28,095 27,765 28,095 27,765 28,095 27,765 28,095 27,765 28,095 27,765 28,095 27,745 17,49 17,49 17,49 17,49 18,05 18,57 19,14 19,07 27,765 28,095 28,144 28,444,18 36,516,15 36,444,88 37,449,05 38,621,95 28,144 38,621,17 39,448,18 36,516,15 36,144,18 36,444,88 37,449,10 36,244,10 36,245,26 26,144 38,621,17 38,621,17 36,144,18 36,444,18 <) ; ;	2	70.040	20.730	77.030	78.455
13.35 13.80 14.20 14.62 15.60 15.80 16.43 16.43 16.43 16.43 16.39 16.43 16.39 16.43 16.39 16.44 16.39 16.44 16.39 16.44 16.39 16.44 16.39 16.44 16.39 26.406 23.39 26.44 26.50 26.406 27.56 28.605 27.60 27.765 27.765 27.765 27.765 27.765 27.767 27.765 27.767 27.765 27.767 27.767 27.765 27.767	GRADE 10A Ex	27.7	28,632.28	29,491.24	30,375.99	31,287,26	32,225,88	33 192 65	34 188 AE	35 244 00	170 50	1			
20.025 20.700 21.300 21.300 21.350 21.350 21.350 15.350 15.350 15.350 15.350 15.350 15.350 15.350 15.350 15.350 25.355 26.145 26.395 26.145 26.395 26.145 26.395 27.765 28.605 27.665 27.200 27.346 36,404.86 37.497.03 38.621.97 39.780.65 40.974.03 42.2 20.760 21.360 22.065 23.310 24.045 24.765 26.235 27.075 27.855 28.710 29.780.65 40.974.03 42.2 20.744.19 30.636.55 31,555.62 23.347.38 34,481.68 35,516.15 36,581.62 37.679.05 38.8621.97 39,973.72 41,172.94 42,408.12 43,691.62 40.974.03 42,685.60 28.580 26.430 27.240 28.035 28.875 29.745 30,630 30,630 30,630 30,630 30,630 30,630 30,630 30,630 30,630 30,630 30,630 30,630 30			13.80	14.20	14 62	15.07	15.50	45.00	04, 100.40	33,214.09	35,270.51	37,358.65	38,479.38	39,633.76	40,822.76
28,738.36 28,600.50 30,488.54 31,403.18 32,345.29 33,315.65 34,315.13 35,344.56 36,404.88 37,497.03 38,621.97 27,765 28,605 20,800.50 30,488.54 31,403.18 32,345.29 33,315.65 34,315.13 35,344.56 36,404.88 37,497.03 38,621.97 39,780.65 29,740.3 40,703.40 40,713.80 40,713.80 40,71	0	20.025	20 700	21 300	24 020	1000	5 6	0.30	10.43	16.93	17.43	17.98	18.51	19.07	19.62
28,738.36 29,600.50 30,488.54 31,403.18 32,345.26 34,315.13 35,344.56 36,404.88 37,497.03 38,621.97 39,780.65 40,974.03 42,24 13.84 14.24 14.67 15.11 15.54 16.51 17.01 17.49 18.05 18.57 19.14 19.72 20.760 21.360 22.065 23.310 24.045 24.765 25.515 26.235 27.075 27.855 28.710 29.580 3 29,744.19 30,636.56 31,555.62 32,502.29 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43,681.62 36,581.62 27,240 28,035 27,045 19.25 19.14 42,408.12 43,681.62 36,581.62 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83 36,694.83			200	006.12	21.930	22.605	23.250	23.970	24.645	25.395	26.145	26.970	27.765	28.605	29.430
29,744.19 30,636.55 31,635.89 33,315.65 34,315.13 35,344.56 36,404.88 37,497.03 38,621.97 39,780.65 40,974.03 42,24 20,760 21,360 22,005 22,665 23,310 24,045 24,765 26,515 26,235 27,075 27,865 28,710 29,580 3 20,744.19 30,636.55 31,556.62 32,502.29 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,899.46 39,973.72 41,172.94 42,408.12 43,677.34 29,744.19 30,636.55 31,556.62 32,502.29 33,477.38 34,481.68 35,516.15 36,589.46 39,973.72 41,172.94 42,408.12 43,676.71 21,465 22,785 23,473.8 24,185 25,680 26,430 27,240 28,035 28,875 29,745 30,630 30,750.06 31,672.52 32,522.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,932.25 40,121.86 42,565.26 43,402.22 <th></th> <td></td> <td>29 600 50</td> <td>700700</td> <td>2, 00, 10</td> <td></td> <td>;</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>			29 600 50	700700	2, 00, 10		;								
20.760 21.56 22.065 23.310 24.045 24.765 25.515 26.235 27.075 27.855 28.710 29.744 20.760 21.360 22.005 22.665 23.310 24.045 24.765 25.515 26.235 27.075 27.855 28.710 29.744 20.760 21.360 22.065 23.310 24.045 24.765 25.515 26.235 27.075 27.855 28.710 29.744 28.035 28.705 27.855 28.710 28.809 48.809			23,000.30	30,466.34	31,403.18	32,345.29	33,315.65	34,315.13	35,344.56	36,404.88	37,497.03	38,621.97	39 780 65	40 974 03	70 202 27
20.760 21.360 22.065 23.310 24.045 24.765 26.235 27.075<	•	13.64	14.24	14.67	15.11	15.54	16.03	16.51	17.01	17.49	18.05	18.57	19 14	10.70	72,203.27
29,744.19 30,636,55 31,555,62 32,502.29 33,477.38 34,481.68 35,516.15 36,581,62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43,61,17,12 17,62 18,16 18,69 19,25 19,83 20,42 21,465 22,110 22,785 23,430 24,185 25,680 26,430 27,240 28,035 28,875 29,745 30,630 <t< td=""><th>•</th><td>20.760</td><td>21.360</td><td>22.005</td><td>22.665</td><td>23.310</td><td>24.045</td><td>24.765</td><td>25.515</td><td>26.235</td><td>27.075</td><td>27.855</td><td>28 710</td><td>20.50</td><td>20.30</td></t<>	•	20.760	21.360	22.005	22.665	23.310	24.045	24.765	25.515	26.235	27.075	27.855	28 710	20.50	20.30
29,747.19 30,636,55 31,555.62 32,502.29 33,477.38 34,481.68 35,516.15 36,581.62 37,679.05 38,809.46 39,973.72 41,172.94 42,408.12 43,641.13 14,31 14,74 15.19 15.62 16.13 16.59 17,12 17,62 18,16 18.69 19.25 19,83 20,42 20,43 20,42 20,46 30,630 <th>20 A DE 44 A</th> <td></td> <td>2</td> <td>79.300</td> <td>30.450</td>	20 A DE 44 A												2	79.300	30.450
14.31 14.74 15.19 15.62 16.13 16.59 17.12 17.62 18.16 18.6 18.25 19.25 19.83 20.42 21.465 22.785 22.785 24.185 25.680 26.430 27.240 28.035 28.875 29.745 30.630 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45,1 22.170 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31.650 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 44,055.04 45,376.71 46,7 15.30 15.76 16.24 16.24 16.24 18.24 19.40 19.40 44,055.04 45,376.71 46,7 22.950 <th>GRADE ITA EX</th> <td>78,</td> <td>30,636.55</td> <td>31,555.62</td> <td>32,502.29</td> <td>33,477.38</td> <td>34,481.68</td> <td>35,516.15</td> <td>36,581.62</td> <td>37,679,05</td> <td>38 809 46</td> <td>39 973 72</td> <td>41 172 04</td> <td>40 400 40</td> <td>0000</td>	GRADE ITA EX	78,	30,636.55	31,555.62	32,502.29	33,477.38	34,481.68	35,516.15	36,581.62	37,679,05	38 809 46	39 973 72	41 172 04	40 400 40	0000
21.465 22.785 23.430 24.195 24.885 25.680 26.430 27.240 28.035 28.875 29.745 30.630 30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45,1 14.78 15.23 15.68 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22.170 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31.650 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46,7 15.30 15.76 16.24 16.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83<		14.31	14.74	15.19	15.62	16.13	16.59	17.12	17.62	18 16	10.00	40.77	41,112.34	42,408.12	43,680.37
30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45, 14.78 15.23 15.68 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31,650 31,650 31,650 31,650 32.781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46, 15.30 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745	0	21.465	22.110	22.785	23.430	24.195	24.885	25 680	26.430	27.240	60.00	19.25	19.83	20.42	21.04
30,750.06 31,672.52 32,622.71 33,601.39 34,609.47 35,647.73 36,717.17 37,818.65 38,953.25 40,121.86 41,325.48 42,565.26 43,842.22 45 14.78 15.30 15.28 15.88 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31.650 31.650 31.650 31.650 31.650 31.650 31.650 31.650 31.650 31.650 31.800 25.350 23.640 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745)	200	20.430	27.240	28.035	28.875	29.745	30.630	31.560
14.78 15.23 15.68 16.17 16.63 17.16 17.66 18.21 18.74 19.30 19.87 20.46 21.10 22.170 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46,15.30 15.30 16.76 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 25.095 25.860 26.610 27.420 28.260 29.70 30.885 31.800 32.745	GRADE 12 Ex	30,750.06	31,672.52	32,622.71	33,601.39	34,609,47	35 647 73	36 717 47	37 040 CE	000		:			
22.170 22.845 23.520 24.255 24.945 25.740 26.490 27.315 28.110 28.950 29.805 30.690 31.650 31,826.29 32,781.13 33,764.55 34,777.45 35,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46, 15.30 16.76 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745		14.78	15.23	15.68	16 17	16.63	17.16	44.00	0,010,00	30,933.23	40,121.86	41,325.48	42,565.26	43,842.22	45,157.47
31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376,71 46, 15.30 15.76 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 24,360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745	0	22.170	22.845	23 520	24.255	2.0	01.71	00.7	18.21	18.74	19.30	19.87	20.46	21.10	21.74
31,826.29 32,781.13 33,764.55 34,777.45 35,820.75 36,895.40 38,002.25 39,142.32 40,316.58 41,526.11 42,771.91 44,055.04 45,376.71 46, 15.30 15.76 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745					27.500	24.943	25.740	26.490	27.315	28.110	28.950	29.805	30.690	31.650	32.610
H 15.30 15.76 16.24 16.24 16.73 17.24 17.74 18.28 18.84 19.40 19.98 20.59 21.20 21.83 O 22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745	GRADE 12A Ex	31,826.29	32,781.13	33,764,55	34 777 45	35 R20 75	36 905 40	1000							
22.950 23.640 24.360 25.095 25.860 26.610 27.420 28.260 29.100 29.970 30.885 31.800 32.745		15.30	15.76	16.24	16.73	47.74	20,033.40	30,002.23	39, 142.32	40,316.58	41,526.11	42,771.91	44,055.04	45,376.71	46,737.98
28.260 29.100 27.92 38.260 30.885 31.800 32.745	0	22.950	23.640	24.360	25.095	75.050	47.74	18.28	18.84	19.40	19.98	20.59	21.20	21.83	22.48
					20.00	73.000	76.610	27.420	28.260	29.100	29.970	30.885	31.800	32.745	33 720

2016 STEP 2 33,889.65 16.30	,	2016 STEP 3 34,906.34 16.78	2016 STEP 4 35,953.50	2016 STEP 5 37,032.10 17.80	2016 STEP 6 38,143.08 18.35	2016 STEP 7 39,287.36 18.91	2016 STEP 8 40,465.98 19.48	2016 STEP 9 41,679.95 20.04	2016 STEP 10 42,930.37	2016 STEP 11 44,218.32	2016 STEP 12 45,544.81	STE 46,9	2016 STEP AL1 48,318.50
	25.170 25.965 36,128.06 37,211.88 17.38 17.89 26.070 26.835		(*)	26.700 38,328.24 18.44 27.660	27.525 39,478.09 18.99 28.485	28.365 40,662.42 19.56 29.340	29.220 41,882.31 20.15 30.225	20.04 30.060 43,138.77 20.75 31.125	20.56 30.990 44,432.93 21.38 32.070	21.27 31.905 31.905 45,765.91 22.02 33.030	21.92 32.880 47,138.93 22.66 33.990	22.56 33.840 48,553.05 23.36 35.040	23.26 34.890 50,009.67 24.08
35,205.75 36,261.92 37,349.77 38,470.25 35 16.91 17.43 17.98 18.50 25.365 26.145 26.970 27.750 36,437.94 37,531.07 38,657.00 39,816.70 41 17.49 18.06 18.58 19.15 26.235 27.090 27.870 28.725	37,349.77 38,470.25 17.98 18.50 26.970 27.750 38,657.00 39,816.70 18.58 19.15 27.870 28.725	· ·	36	39,624.36 19.04 28.560 41,011.22 19.73 29.595	40,813.09 19.61 29.415 42,241.52 20.32 30.480	42,037.49 20.23 30.345 43,508.81 20.93 31.395	43,298.63 20.81 31.215 44,814.08 21.54 32.310	44,597,58 21.45 32.175 46,158.49 22.20	45,935.51 22.09 33.135 47,543.25 22.87	47,313.53 22.77 34.155 48,969.54 23.55	48,732.97 23.45 35.175 50,438.62 24.26	50,	51,700.81 24.87 37.305 53,510.36 25.72
38,800.25 39,964.26 41,163.19 42 18.64 19.21 19.81 27.960 28.815 29.715	39,964.26 41,163.19 42 19.21 19.81 28.815 29.715	42	42,3	42,398.07 20.40 30.600	43,670.03 21.02 31.530	44,980.12 21.64 32.460	46,329.54 22.28 33.420	47,719.41 22.96 34.440	49,150.99 23.64 35.460	50,625.51 24.35 36.525	52,144.28 25.07 37.605	53,708.59 25.83 38.745	38.380 55,319.87 26.61 39.915
38,988.59 40,158.25 41,362.98 42,603.89 43,88 18.76 19.31 19.90 20.50 2 28.140 28.965 29.850 30.750 31 40,307.06 41,516.25 42,761,74 44,044.57 45.36	41,362.98 42,603.89 19.90 20.50 29.850 30.750 42,761.74 44.044.57		43,8	43,882.00 21.14 31.710 45.365.94	45,198.46 21.77 32.655	46,554.42 22.41 33.615	47,951.06 23.08 34.620	49,389.59 23.75 35.625	50,871.27 24.47 36.705	52,397.41 25.22 37.830	53,969.33 25.96 38.940	55,588.40 26.74 40.110	57,256.06 27.55 41.325
29.955 30.885 31.800	20.59 21.20 30.885 31.800		45,365 21 32.	21.83	46,726.90 22.48 33.720	48,128.71 23.15 34.725	49,572.59 23.83 35.745	51,059.75 24.57 36.855	52,591.56 25.32 37.980	54,169.30 26.07 39.105	55,794.37 26.85 40.275	57,468.20 27.65 41.475	59,192.23 28.46 42.690
42,909.33 44,258.40 45,586.19 46,9 20.66 21.27 21.92 30.990 31.905 32.880 44,422.41 45,755.07 47,127.72 48,8	44,258.40 45,586.19 46,9 21.27 21.92 31.905 32.880 34,55.07 47,127,72 48,8	46,9	46,953 22 33.8 48,541	953.74 22.58 33.870 541.55	48,362,35 23.28 34.920 49,997,81	49,813.24 24.00 36.000 51,497.72	51,307.62 24.69 37.035 53,042.69	52,846.87 25.44 38.160 54,633.93	54,432.25 26.18 39.270 56,272.95	56,065.23 26.99 40.485 57,961.13	57,747.16 27.81 41.715 59,699.98	59,479.59 28.64 42.960 61,490.97	61,263.96 29.50 44.250 63,335.71
33.015 33.975 3 47,356.50 48,777.19 50,2 22.78 23.46 34.170 35.190	33.015 33.975 3 47,356.50 48,777.19 50,2 22.78 23.46 34.170 35.190 3	50,2	35.(50,240 24 36.2	25.025 35.025 240.49 24.17 36.255	51,747.71 24.88 37.320	53,300.15 25,62 38,430	25.51 38.265 54,899.15 26.41	26.29 39.435 56,546.13 27.18	27.08 40.620 58,242.53 27.99	27.87 41.805 59,989.78 28.87	28.70 43.050 61,789.47 29.71	29.56 44.340 63,643.15 30.60	30.46 45.690 65,552.46 31.55
51,938 24 37.	48,957.91 50,426.66 51 23.53 24.24 35.295 36.360	5	51,939. 24. 37.4	3.46 1.96 440	53,497.65 25.71 38.565	55,102.58 26.51 39.765	56,755.65 27.29 40.935	40.770 58,458.32 28.13 42.195	41.985 60,212.06 28.99 43.485	43.305 62,018.41 29.86 44.790	44.565 63,878.98 30.75 46.125	45.900 65,795.33 31.66 47,490	47.325 67,769.20 32.62 48.930
47,762.71 49,195.56 50,671.45 52,191.61 53,757.32 22.97 23.65 24.36 25.09 25.85 34.455 35.475 36.540 37.635 38.775	52,191,61 53,7 25.09 37.635	53,	53,757. 25. 38.7	.32 .85 775	55,370.06 26.63 39.945	57,031.14 27.43 41.145	58,742.11 28.26 42.390	60,504.37 29.10 43.650	62,319.48 29.96 44.940	64,189.08 30.86 46.290	66,114.74 31.76 47.640	68,098.18 32.76 49.140	70,141.14 33.73 50.595

STEP 10 STEP 11 STEP 13 STEP 14 STEP 14 <t< th=""><th>Į.</th><th>20102</th><th>200</th><th>2</th><th>2</th><th>20102</th><th>2010</th><th>200</th><th>20102</th><th>2016</th><th>2016</th><th>2016</th><th>2016</th><th>3016</th><th>0400</th></t<>	Į.	20102	200	2	2	20102	2010	200	20102	2016	2016	2016	2016	3016	0400
March Marc	- 11		STEP 2	STEP 3	STEP 4	STEP 5	STEP 6	STEP 7	STEP 8	STEP 9	STEP 10	STEP 11	STEP 12	STEP 13	STEP AI 1
Section Sect		49	50,859.21	52,384.97	53,956.52	55,575.22	57,242.50	58,959.76	60,728.55	62,550,41	64 426 89	66 359 72	68 350 52	70 404 03	72 542 04
1,10,10,10,10,10,10,10,10,10,10,10,10,10		_	24.45	25.20	25.94	26.71	27.54	28.37	06 66	30.10	30.00	24.00	20.000	70,401.03	72,513.04
	0		36.675	37.800	38.910	40.065	41 310	42 555	22.52	0 1	30.30	31.94	32.88	33.87	34.90
1. 1. 1. 1. 1. 1. 1. 1.						20.0	41.510	47.333	43.800	45.150	46.470	47.910	49.320	50.805	52.350
1.0 1.0	19A Ex		52 630 27	FA 240 44											
1. 1. 1. 1. 1. 1. 1. 1.	1		25,003.27	04,210.44	55,845.00	57,520.36	59,245.98	61,023.32	62,854.07	64,739.67	66,681.85	68,682.30	70.742.78	72 865 06	75.051.00
1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1, 1,			25.35	26.09	26.87	27.68	28.49	29.34	30.24	31.16	32.09	33.03	34 03	35.06	26.42
1. 1.	0		38.025	39.135	40.305	41.520	42.735	44.010	45.360	46.740	48.135	49.545	51 045	33.06	30.12
March Marc													2	32.330	54.180
18. 18.		52,	54,419.31	56,051.89	57,733.49	59,465.49	61,249.45	63,086,94	64 979 55	66 928 92	68 936 78	71 004 00	72 425 03	7.000	1
18 18 18 18 18 18 18 18			26.15	26.95	27.79	28.62	29.48	30.35	31 28	32.35	200,000	1,004.30	75, 155,05	01,329.10	77,588.98
National Science National Sc	0		39.225	40.425	41.685	42 930	44 220	45 F2E	46.020	32.20	02.10	34.15	35.17	36.25	37.34
1.20 1.20							11.550	40.020	40.920	48.300	49.770	51.240	52.755	54.375	56.010
Hart			56.324.01	58 013 75	50 754 47	64 546 70									
March Marc			27 44	00000	1 100	01,040,70	65,585,19	65,294,95	67,253.81	69,271.44	71,349.56	73,490.07	75,694.77	77,965,59	80,304,57
Karabara			71.11	27.30	28.73	29.59	30.49	31.41	32.36	33.34	34.32	35.35	36.41	37 50	30 63
EX 65.522.07 69.075.66 61.774.83 65.568.06 67.568.06 67.568.06 67.568.06 67.568.06 67.568.06 67.568.06 77.177.02 77.177.02 77.177.02 77.177.02 77.177.02 77.77)		40.665	41.850	43.095	44.385	45.735	47.115	48.540	50.010	51.480	53.025	54.615	56.250	57 930
Karapa K															0000
Mail		56.	58,228.67	59,975.56	61,774.83	63,628.05	65,536.92	67,503,01	69 528 09	71 613 94	73 752 36	75 075 75	70 07		
EX 58,511.35 60,266.70 62,074.71 63,366.94 65,865.64 67,807.70 69,865.69 71,916.16 51,809 53,205 54,789 56,445 58,145 59,414.89 54,789 56,445 58,145 59,414.89 54,789 59,414.89 54,789 59,414.89 54,789 59,414.89 54,789 59,414.89			27.99	28.86	29.70	30.59	31 54	32.48	77 66	10.00	02.30	0.010,01	10,234.49	60,602.15	83,020,19
H 28 11 28 12 29 29 30 27 27 28 28 28 28 28 28	0		41 985	43 200	44 FEO	7000	1 000	04:30	33.44	34.40	35.47	36.52	37.63	38.77	39.94
H 221.3 60.266.7 62.074.7 31.68 30.77 31.68 32.65 33.65 33.65 33.65 33.65 33.65 33.65 33.724 89.85 30.77 31.68 30.77 31.68 32.65 33.65 33.65 33.724 89.85 33.724 89.85 30.72				10.730	44.330	45.885	47.310	48.720	50.160	51.690	53.205	54.780	56.445	58.155	59.910
H 2815 290 2908 2908 2000000 2000000 2000000 2000000 200000 200000 200000 200000 200000 200000 2000000 200000 200000 200000 200000 200000 200000 2000000 200000 2000000 2000000 2000000 2000000 2000000 2000000 2000000 2000000 2000000 2000000 2000000 2000000 2000000 20000000 20000000 20000000 20000000 20000000 200000000			60,266,70	62 074 71	63 926 94	אם מצם מא	07 000 73								
Harrow H			29.01	20.00	100000	65,655.04	07,030.70	09,865,60	71,961.60	74,120.44	76,344.06	78,634.37	80,993.42	83,423.18	85,925.90
EX. 40.20 0. 22.046 8 64.173.81 66.099.07 68.082.03 70.124.51 72.282.2 74.395.06 76.626.91 76.226.2 74.395.06 76.626.91 76.229.95 30.46 64.173.81 66.099.07 68.082.03 70.124.51 72.282.2 74.395.08 76.626.91 76.229.95 39.10 40.27 41.49 66.099.07 68.082.03 70.124.51 72.282.2 74.395.08 76.626.91 76.229.95 81.293.6 81.293.6 81.293.6 81.293.6 81.293.9 81.		_	- 2.0.04	29.00	30.77	31.68	32.65	33.63	34.63	35.68	36.75	37.84	38.98	40.15	41.36
Karabarara Karabarara Karabarara Karabarara Karabara Karabarara Karabarara Karabarara Karabarara Karabara Kara)	677.74	43.515	44.820	46.155	47.520	48.975	50.445	51.945	53.520	55.125	56.760	58.470	60.225	62.040
March			20 800												
C. 29.03 C. 29.03 29.93 30.75 33.75 33.72 34.73 35.78 36.84 37.98 39.10 40.77 41.43 40.25 40.43 40.43 41.45 40.25 41.43 40.45 40.45 41.45 33.72 33.72 50.86 50.96 56.90 56.90 56.90 56.90 56.90 56.90 56.90 50.40 50.20 50.20 50.80 50.90 80.80 70.40 40.45 40.44 40.44 40.44 40.44 40.44 40.44 40.44 40.44 40.44 40.44 40.44 40.44		8	02,304.00	04,1/3.81	66,099.07	68,082.03	70,124.51	72,228.22	74,395.06	76,626.91	78,925.73	81,293,50	83 732 31	86 244 26	88 831 59
A5.635 44.925 46.275 47.625 59.086 59.085<			28.82	30.85	31.75	32.75	33.72	34.71	35.78	36.84	37.98	39 10	40.27	41.40	40.40
KEX 66,2495, 37 66,419.94 68,412.51 70,464.90 72,578.85 74,756.23 76,998.89 79,308.77 84,138.79 86,662.95 89,262.83 91,253 H 30,12 31,00 31.96 32.90 33.89 74,756.23 76,998.89 79,308.77 84,138.79 86,662.95 89,262.83 91,294 EX 45,180 46,500 47,940 49,350 50,835 52,441 55,560 77,959.33 87,175 58,935 66,667 66,934.05 86,662.95 89,562.83 91,200 EX 45,180 46,500 47,940 49,350 50,433.48 77,244.19 73,602.74 81,990.80 84,450.54 86,984.05 89,528.33 92,281.37 </td <td>כ</td> <td>43.635</td> <td>44.925</td> <td>46.275</td> <td>47.625</td> <td>49.125</td> <td>50,580</td> <td>52.065</td> <td>53.670</td> <td>55 260</td> <td>56 970</td> <td>58 650</td> <td>50 40E</td> <td>04:14 14:40</td> <td>42.12</td>	כ	43.635	44.925	46.275	47.625	49.125	50,580	52.065	53.670	55 260	56 970	58 650	50 40E	04:14 14:40	42.12
KEX 62,607.15 64,485.37 66,448.53 66,448.53 66,448.53 66,448.53 66,448.53 66,448.53 66,448.53 66,448.53 66,448.53 66,448.53 66,488.33 66,488.33 76,083.83 76,083.83 76,083.83 76,083.83 76,083.83 76,083.83 76,083.83 76,083.83 76,083.83 77,284.19 76,083.83 77,284.19 76,083.73 77,284.19 76,083.73 77,284.19 76,083.73 77,284.19 76,083.73 77,284.19 76,083.73 77,284.79 76,083.73 77,284.19 76,083.73 76,083.73 77,284.19 76,083.73 77,284.19 76,083.74 76,083.73 77,284.19 76,083.74 76,083.74 77,284.19 76,083.74 76,083.74 77,284.19 76,083.74 76,083.74 77,284.19 76,083.74 76,083.74 77,284.74 76,083.74 76,083.74 77,284.19 76,083.74 76,083.74 77,284.74 76,083.74 76,083.74 77,284.74 76,083.74 76,083.74 77,284.74 76,083.74 77,284.74 77,284.74 77,284.74 77,2												26.020	90.403	62.235	64.080
EX 47.542.9 31.96 32.90 33.89 34.94 35.90 33.89 34.94 35.90 33.89 34.94 35.90 33.89 34.94 35.90 55.90 57.195 58.935 60.675 62.490 64.794 42.94 EX 45.180 46.580 47.940 49.350 50.835 52.410 53.910 55.560 57.195 58.935 60.675 62.490 64.10 42.94 EX 45.580 46.535 48.105 48.666.02 68.666	22A Ex		64,485.37	66,419.94	68,412.51	70.464.90	72.578.85	74 756 23	76 908 88	70 906 97	000	9			
Ex 46.500 46.500 47.340 49.350 50.430 50.04 38.13 39.24 40.45 41.66 42.94 Ex 47.100 46.500 47.340 46.500 50.345 50.440 55.60 57.195 58.935 60.675 62.490 64.410 59.440 49.300 64.410 50.490 64.410 50.490 64.410 50.2490 64.410 66.660 66.666.0			31.00	31.96	32.90	33.89	34 94	36.04	27.00	19,000.01	01,000,10	64, 138.79	86,562.95	89,262.83	91,940.73
Ex 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.02 66,666.03 70,725.97 72,847.79 75,033.18 77,284.19 79,602.74 81,990.80 84,450.54 86,984.05 69,430 43.97 44.39 46.13 46.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 47.90 66,686 66,984 66,984 66,984 66,984 66,984 66,984 66,984 66,984 66,984 66,984 66,984	0	45.180	46 500	47 940	40.250	9 6	1 0	55.34	37.04	38.13	39.29	40.45	41.66	42.94	44.21
Ex 64,724.29 66,666.02 68,666.02 70,725.97 72,847.9 75,033.18 77,284.19 77,284.19 79,602.74 81,990.80 84,450.54 86,984.05 89,593.57 92,281.37 95 H 31.09 32.07 33.01 34.01 36.09 37.17 38.27 39.43 40.60 41.82 43.07 44.39 A6.635 48.105 49.515 51.015 52.560 54.135 55.755 57.405 59.145 60.900 62.730 64.605 66.585 Ex 66,989.64 68,999.35 71,069.32 73,201.40 75,397.44 77,659.38 79,989.14 82,388.18 84,860.49 87,406.30 62,730 64,605 66,586 66,586 Ex 69,899.32 71,089.32 73,472.65 75,405 56,025 57,705 59,430 61,215 63,030 62,730 66,986 68,581.121 98,730.14 Ex 69,254.99 71,332.64 73,472.65 75,676.83 77,941 85,144.95				0,000	49.550	50.835	52.410	53.910	55.560	57.195	58.935	60.675	62.490	64.410	66.315
H 31.09 32.07 33.01 31.09 32.07 33.01 32.07 33.01 32.07 33.01 32.07 33.01 32.07 33.01 32.07 33.01 32.07 33.01 32.07 33.01 33.01 32.00 32.00 33.01 33.01 33.01 32.00 32.00 44.55 57.405 59.45 60.900 62.730 64.605 65.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 66.885 68.885 66.885 68.885 66.885 68.885			66,666.02	68,666,03	70 725 97	77 847 70	75 022 40	77 204 40	000						
Ex 46.635 48.105			32 07	33.04	20.00	0 10 10	20.00	61.407.77	19,002.74	81,990.80	84,450.54	86,984.05	89,593.57	92,281.37	95,049.81
Ex 66,989.64 68,999.35 71,069.32 73,201.40 75,397.44 77,659.38 79,989.14 82,388.81 84,860.49 87,406.30 90,028.49 92,729.33 95,511.21 98 H 32.20 33.18 34.16 35.20 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 36.27 37.35 37.48 37.48 47.49 37.40 60.362.09	0	•	48 10F	0.00	2 2 2	33.04	30.03	37.17	38.27	39.43	40.60	41.82	43.07	44.39	45 69
Ex 48.3066,989.64 52.7068,999.35 33.2071,069.32 			3	0.00	51.0.15	52.550	54.135	55.755	57.405	59.145	006'09	62.730	64.605	66,585	68.535
H 32.20 33.18 36.71.24 7,559.34 79,889.14 82,388.81 84,860.49 87,406.30 90,028.49 92,729.33 95,511.21 98 A8.30 48.30 49.770 51.240 55.770 56.025 57.705 59.430 61.215 63.03 64.920 66.885 68.895 Ex 48.30 49.770 51.240 52.770 56.025 57.705 59.430 61.215 63.030 64.920 66.885 68.895 68.895 Ex 69,254.99 71,332.64 73,472.65 75,676.83 77,947.11 80,285.54 82,694.07 85,174.92 87,730.18 90,362.09 93,072.92 95,865.11 91,71 91,730.18 90,362.09 93,072.92 95,865.11 91,71 91,735 95,865.11 91,71 91,735 95,865.11 91,71 91,735 95,865.11 91,71 91,735 95,865.11 91,71 91,735 95,865.11 91,71 91,735 95,865.11 91,73 96,330.46 99,220.40 101,			68 999 35	71 069 32	72 204 40	75 202 44									
Ex 49.50 49.70 51.24 52.77 37.35 38.47 39.62 40.81 42.02 43.28 44.59 45.93 Ex 48.300 49.770 51.240 52.770 56.025 57.705 59.430 61.215 63.030 64.920 66.885 68.895 Ex 69.254.99 71,332.64 73,472.65 75,676.83 77,947.11 80,285.54 82,694.07 85,174.92 87,730.18 90,362.09 93,072.92 95,865.11 98,741.07 101. A 9.950 51,435 52.995 54.570 56.220 57.900 59.640 61.455 63.285 65.160 67.110 69.180 71.235 Ex 71,678.94 73,829.31 76,044.18 78,325.50 80,675.28 83,095.52 85,588.39 88,156.02 90,800.72 93,524.73 96,330.46 99,220.40 105,130 A 34,4 770 56,475 38.78 39.96 41.14 42.38 43.66 43.98 46.32 47.70		-	33.10	24.46	0,201.40	15,597.44	77,659.38	79,989.14	82,388.81	84,860.49	87,406.30	90,028.49	92,729.33	95,511,21	98 376 56
Ex 69,254.99 71,332.64 73,472.65 75,676.83 77,947.11 80,285.54 82,694.07 85,174.92 87,730.18 90,362.09 93,072.92 95,865.11 98,741.07 101,332.64 Ex 69,254.99 71,332.64 73,472.65 75,676.83 77,947.11 80,285.54 82,694.07 85,174.92 87,730.18 90,362.09 93,072.92 95,865.11 98,741.07 101,435 101,435 65,160 67,110 69,180 71,235 101,435 101,435 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,285 65,160 61,455 63,287 65,160 61,455 63,686 63,686 63,686 63,686 63,686 63,686 63,686 63,686 63,686 63,686 63,686		07:70	0 0	34.10	35.18	36.27	37.35	38.47	39.62	40.81	42.02	43 28	44 50	45.02	47.34
Ex 69,254.99 71,332.64 73,472.65 75,676.83 77,947.11 80,285.54 82,694.07 85,174.92 87,730.18 90,362.09 93,072.92 95,865.11 98,741.07 101, 33.30 34.29 35.33 36.38 37.48 38.60 39.76 40.97 42.19 43.44 44.74 46.12 47.49 71,235 Ex 71,678.94 73,829.31 76,044.18 78,325.50 80,675.28 83,095.52 85,588.39 88,156.02 90,800.72 93,524.73 96,330.46 99,220.40 102,197.00 105, 34.47 35,49 36.47 56,475 58.185 59.940 61.710 63.570 65,490 67.470 69,480 71,550 73,695	>	46.300	49.770	51.240	52.770	54.405	56.025	57.705	59.430	61215	63.030	000 79	0000	00.00	10.74
EX 69,254.99 71,332.64 73,472.65 75,676.83 77,947.11 80,285.54 82,694.07 85,174.92 87,730.18 90,362.09 93,072.92 95,865.11 98,741.07 101 49.950 51,435 52,995 54,570 56,220 57,900 59,640 61,455 63,285 65,160 67,110 69,180 71,235 EX 71,678.94 73,829.31 76,044.18 78,325.50 80,675.28 83,095.52 85,588.39 88,156.02 90,800.72 93,524.73 96,330.46 99,220.40 102,197.00 105, 105, 105, 105, 105, 105, 105, 105,)		04.350	00.000	68.835	/0.965
H 33.30 34.29 35.33 36.38 37.48 38.60 39.76 40.97 42.19 43.44 44.74 46.12 47.49 101 O 49.950 51.435 52.995 54.570 56.220 57.900 59.640 61.455 63.285 65.160 67.110 69.180 71.235 Ex 71,678.94 73,829.31 76,044.18 78,325.50 80,675.28 83,095.52 85,588.39 88,156.02 90,800.72 93,524.73 96,330.46 99,220.40 102,197.00 105, 105, 105, 105, 105, 105, 105, 105,		69	71,332.64	73,472.65	75,676.83	77,947.11	80,285.54	82.694.07	85 174 92	87 730 1B	00 35 00	00 020 00			
C 49.950 51.435 52.995 54.570 56.220 57.900 59.640 61.455 63.285 65.160 67.110 69.180 71.235 Ex 71,678.94 73,829.31 76,044.18 78,325.50 80,675.28 83,095.52 85,588.39 88,156.02 90,800.72 93,524.73 96,330.46 99,220.40 102,197.00 105,705 H 34.47 35.49 36.54 58.185 59.940 61.710 63.570 67.470 69.480 71.550 73,695			34.29	35.33	36.38	37.48	38.60	39.76	40.97	72.70	50,302,03	39,072,92	95,865.11	98,741.07	101,703.30
Ex 71,678.94 73,829.31 76,044.18 78,325.50 80,675.28 83,095.52 85,588.39 88,156.02 90,800.72 93,524.73 96,330.46 99,220.40 102,197.00 105, 34.47 35.49 36.54 37.65 38.79 39.96 41.14 42.38 43.66 44.98 46.32 47.70 49.13 0 51.705 53.235 54.810 56.475 58.185 59.940 61.710 63.570 65.490 67.470 69.480 71.550 73.695	0	49.950	51.435	52.995	54.570	56.220	57 900	50 640	64 455	25.15	45.44	44.74	46.12	47.49	48.91
Ex 71,678.94 73,829.31 76,044.18 78,325.50 80,675.28 83,095.52 85,588.39 88,156.02 90,800.72 93,524.73 96,330.46 99,220.40 102,197.00 105 H 34.47 35.49 36.54 37.65 38.79 39.96 41.14 42.38 43.66 44.98 46.32 47.70 49.13 O 51.705 53.235 54.810 56.475 58.185 59.940 61.710 63.570 65.490 67.470 69.480 71.550 73.695								9	2	63.263	65.160	67.110	69.180	71.235	73.365
H 34.47 35.49 36.54 37.65 38.79 39.96 41.14 42.38 43.66 44.98 46.32 47.70 49.13 43.10 63.570 65.475 58.185 59.940 61.710 63.570 65.490 67.470 69.480 71.550 73.695			73,829.31	76,044.18	78,325.50	80,675,28	83.095.52	85 588 30	88 156 02	00 000					
51.705 53.235 54.810 56.475 58.185 59.940 61.710 63.570 65.490 67.470 69.480 71.550 73.695		34.47	35.49	36.54	37.65	38 79	30 06	44.14	40.02	27.000,00	93,324.73	96,330.46			105,262.92
33.75 33.75 33.840 61.710 63.570 65.490 67.470 69.480 71.550 73.695	0	51.705	53.235	54.810	56.475	2000	03.30	41.14	42.38	43.66	44.98	46.32	47.70	49.13	50.61
				2	2	30.103	59.940	61./10	63.570	65.490	67.470	69.480	71.550	73.695	75 915

71 80,974.18 83,403.42 85,905.55 78 38.94 40.10 41.30 70 58.410 60.150 61.950 24 83,808.30 86,322.55 88,912.19 35 60.450 62.265 64.140 40.30 41.51 42.76 40.30 41.51 42.76 40.30 62.265 64.140 80 60.450 62.265 64.140 80 60.450 62.265 64.140 80 60.42.37 89,241.63 91,918.92 44.20 80 60.42.93 64.30 66.300 66.300 80 60.42.93 66.645 68.300 66.300 81 66.870 68.880 70.950 70.950 82 66.870 68.880 70.250 71.295 72.425 83 102,106.89 102,172.78 105,237.97 10 84 102,668.77 105,748.82 108,921.29 11		2 110			STED 11	CACHE	0107	
55.050 37.78 38.94 40.10 41.30 67.897.36 81.367.24 38.908.30 86.322.55 88.912.19 88 78.997.36 81.367.24 83.808.30 86.322.55 88.912.19 88 38.00 39.13 40.30 41.51 42.76 98 57.000 58.695 60.450 62.265 64.140 58 80.057 84.036 62.265 64.140 40.30 81.688.76 64.395 66.300 58.935 60.675 62.490 64.395 66.300 60.975 62.805 64.395 66.300 68.300 60.975 62.805 66.450 64.395 66.300 60.975 62.805 66.450 64.395 66.300 60.976 62.805 66.450 64.395 66.300 60.977 44.77 44.58 45.23 46.30 60.978 62.805 66.305 67.48.55 77.295 77.295 77.205 <th>88,482.68</th> <th>91,137.15</th> <th>93.871.31</th> <th>96 687 41</th> <th>00 500 00</th> <th>400 CZC CO</th> <th></th> <th>STEP AL1</th>	88,482.68	91,137.15	93.871.31	96 687 41	00 500 00	400 CZC CO		STEP AL1
46 78,997.36 81,367.24 88,410 60.150 61,350 86 78,997.36 81,367.24 83,808.30 86,322.55 88,912.19 88 38.00 39.13 40.30 41,51 42.76 80 57.000 58.695 60.450 62.265 64.140 57.000 58.695 60.450 62.265 64.140 58.935 60.675 62.490 62.265 64.140 58.935 60.675 62.490 64.395 66.300 60.975 60.875 62.490 64.395 66.305 60.975 62.805 64.187 43.37 44.43 45.73 60.975 62.805 66.870 68.880 70.950 60.976 62.805 66.870 68.880 70.950 60.976 64.905 66.870 68.885 70.950 65.205 67.165 97.225 71.295 71.295 71.235 74.96 65.205 67.440 76.2	42.56	43.83	45.14	46.49	99,000.04	102,575.69	105,6	108,822.53
6 78,997.36 81,367.24 83,808.30 86,322.55 88,912.19 80 38.00 39.13 40.30 41.51 40.15 57,000 58.685 60.450 62.265 64.140 13 39.29 40.45 41.66 42.93 44.20 28,935 60.675 62.490 64.395 66.300 29,89,57.47 87,062.99 89,674.88 92,365.11 95,147.57 40.65 41.87 43.13 44.43 45.73 60.975 62.805 64.995 66.645 68,595 47.30 60.975 62.805 64.995 66.443 45.73 60.976 62.805 64.985 66.443 45.73 60.976 62.805 64.985 66.443 45.73 60.977 62.805 64.985 66.443 45.73 7 93,502.56 96.9450 71.235 71.235 73.405 8 65.205 67.440 69.450 71.535<	63.840	65.745	67 710	40.43 60.73E	47.00	49.37		52.33
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85 81,688.76 84,118.82 86,642.37 89,241.63 91,918.92 39.29 40,45 66,645 62,490 64,395 66,300 60 67.50 62,490 64,395 66,300 60 60.675 62,490 64,395 66,300 60 60.675 62,490 64,395 66,300 60 60.675 62,490 64,395 66,307 60 60.975 62,805 64,695 66,645 68,595 70,950 60 60.075 64,905 64,695 66,645 68,595 71,30 60 60.071 43,27 44,58 45,92 47,30 60 42.01 66,846 68,880 70,950 60 44,07 44,58 66,870 71,295 73,425 7 43,47 46,15 69,225 71,295 73,425 7 44,36 60,450 71,535 73,680 75,885 8 65,205	6/0.00	68.040	70.095	72.195	74.370	76.605	78.870	81 255
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20.353 B0L675 62.490 64.395 66.305 66.300 20.355.17 87,062.39 89,674.88 92,365.11 95,187.57 60.975 62.805 64.695 66.645 68.595 60.975 62.805 64.695 66.645 68.595 7 42.01 43.27 44.58 45.88 70.950 8 72.01 98,830.66 101,795.59 11 4 43.27 44.58 45.92 47.30 63.015 64.905 66.870 68.880 70.950 63.015 64.905 66.870 68.880 70.950 7 43.27 46.15 45.92 47.30 8 65.205 71.295 73.425 7 66.870 69.880 73.425 7 44.36 69.450 71.535 73.680 73.425 8 65.205 71.895 74.040 76.260 78.236 96.724.1 96.450 71.895	45.53	46.88	48.30	49 75	51 23	100.00	2,0	115,440.11
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3,502.56 96,307,61 99,196.89 102,172.78 47.55.59 43,47 44,77 46.15 47.53 48.95 65,205 67,155 69,225 71.295 73.425 7,496 69,450 71.535 73.680 75.885 86,725.13 99,678.38 102,668.77 105,748.82 108,921.29 76,59 47.93 49.36 50.84 52.38 86,825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 78.570 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 74.86 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 74.66 107,051.08 76.260 78.230 84.060 107,051.08 70,262.60 113,570.50 116,977.58 120,486.92 75.93 77.190 79.485 81.930 84.375 86.895 110,797.87 117,545.46							200	09.600
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93,502.56 96,307.61 99,196.89 102,172.78 105,237.97 44.96 46.30 47.69 49.12 50.59 67.440 69.450 71.535 73.680 75.885 96,775.13 99,678.38 102,668.77 105,748.82 108,921.29 46.55 47.93 49.36 50.84 52.38 69,825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 48.12 49.56 51.06 52.57 54.16 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.63 57.93 77.190 79.485 81.30 84.37 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 1			200	02.003	011.00	87.660	90.300	92.985
44.96 46.30 47.69 49.12 50.59 67.440 69.450 71.535 73.680 75.885 96,775.13 99,678.38 102,668.77 105,748.82 108,921.29 46.55 47.93 49.36 50.84 52.38 69.825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 79.33 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,454.46 121,071.83 124,703.97 <td>108.395.08 11</td> <td>111 646 94</td> <td>114 006 24</td> <td>440 440 04</td> <td></td> <td></td> <td></td> <td></td>	108.395.08 11	111 646 94	114 006 24	440 440 04				
67.440 69.450 71.535 73.680 75.885 96,775.13 99,678.38 102,668.77 105,748.82 108,921.29 46.55 47.93 49.36 50.84 52.38 69.825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 48.12 49.56 51.06 52.57 54.16 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98			†	10,440.24	121,999.63	125,659.62	129,429.42	133,312.28
96,775.13 99,678.38 102,668.77 105,748.82 108,921.29 46.55 47.93 49.36 50.84 52.38 69.825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 75.93 77.190 79.485 81.930 84.375 86.895 77.93 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 125.98 53.29 56.53 56.25 59.98	78 180	00.50	25.30	26.97	58.69	60.45	62.25	64.12
5 96,775.13 99,678.38 102,668.77 105,748.82 108,921.29 7 46.55 47.93 49.36 50.84 52.38 69.825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 48.12 49.56 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 56.25 59.98	0.100	07:00	82.950	85.455	88.035	90.675	93.375	96,180
46.55 47.93 49.36 50.84 52.38 69.825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 56.25 57.93 59.98								
69.825 71.895 74.345 50.84 52.38 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 248.12 49.56 51.06 52.57 54.16 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98	112,188.91 11	115,554.59	119,021.23	122,591.86	126,269,59	130 057 73	133 050 45	00 000 000
69.825 71.895 74.040 76.260 78.570 100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 48.12 49.56 51.06 52.57 54.16 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74,685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 56.55 59.98	53.94	55.56		50 03	100.00	57.750,001	155,358.45	137,978.22
100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 48.12 49.56 51.06 52.57 54.16 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98	80.910	83.340	85.830	20.93 88 305	60.71	62.52	64.41	66.34
100,047.73 103,049.18 106,140.65 109,324.86 112,604.60 48.12 49.56 51.06 52.57 54.16 72.180 74.340 76.590 78.855 81.240 103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98				55.55	91.003	93.780	96.615	99.510
48.12 49.56 51.06 52.57 54.16 72.180 74.340 76.590 78.855 81.240 103.549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98	445 000 75							
72.180 74.340 76.590 78.855 81.240 103.549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98			123,046.09	126,737.48	130,539.61	134,455.78	138,489,47	142 644 16
103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74,685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98	55.79	57.46	59.20	96.09	62.80	64.65	60.00	00.00
103,549.39 106,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 58.25 59.98	83.685	86.190	88.800	91 440	94 200	26.00	10.00	08.60
105,655.89 109,855.58 113,151.23 116,545.77 49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 56.25 59.98					207:-	90.99	99.915	102.900
49.79 51.28 52.82 54.42 56.04 74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 56.53 56.55 59.98	120,042,16 12;	123 643 40 1	107 352 70	124 472 24				
74.685 76.920 79.230 81.630 84.060 107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 54.89 56.53 58.25 59.98				10.671,101	135, 106.48	139,161.75	143,336.60	147,636.71
107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 54.89 56.53 58.25 59.98	2000	4.60	01.23	63.07	64.98	66.92	68.93	70.99
107,051.08 110,262.60 113,570.50 116,977.58 120,486.92 51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 54.89 56.53 58.25 59.98	00.010	89.205	91.875	94.605	97.470	100.380	103.395	106 485
51.46 52.99 54.62 56.25 57.93 77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 54.89 56.53 58.25 59.98								
77.190 79.485 81.930 84.375 86.895 110,797.87 114,121.79 117,545.46 121,071.83 124,703.97			131,659.31 1	135,609.11	139,677,36	143,867,69	148 183 71	152 520 25
110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 54.89 56.53 58.25 59.98	59.65	61.48	63.30	65 23	67 1R	CD 47	10.00	104,045.43
110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 54.89 56.53 58.25 59.98	89,475	92 220	04 050	07.045	007.10	71.60	17.77	73.40
110,797.87 114,121.79 117,545.46 121,071.83 124,703.97 53.29 54.89 56.53 58.25 59.98		25:56	34.330	97.845	100.770	103.755	106.905	110.100
53.29 54.89 56.53 58.25 59.98								
67.00			136,267.40 1	140,355.42	144,566.08	148,903.06	153,370,15	157 971 25
20 20 CO CO CO CO	61.78	63.64	65.53	67.51	69.53	7161	72 77	02.170,101
	92.670	95.460	98 295	101 26E	104.000	10.1	13.77	75.96
				207.10	104.233	107.415	110.655	113.940

111 118 118 119 119 119 119 119 119 119		117,981.00 56.72	121,520.43	405 400 04	128.921.03	132,788.65	136.772.30	440.075.40	31EP 10	SIEP 11	153 938 30	STEP 13	STEP AL1
115, 123, 131,	118	56.72		125,166,04		05.7	100	1			153 938 30		
115, 123, 131, 136,	4. 80.		58.42	60 17	61 97	62 63	100	140,875.49	145,101.74	149,454.78	-	158,556.59	163,313.27
115, 118, 123, 131, 136,	4. 8.	85 080	87.630	1000	76.10	03.03	65.75	67.72	69.77	71.88	74.03	76.23	78.53
115, 1123, 123, 131, 136,	118		050.70	90.233	92.955	95.745	98.625	101.580	104.655	107.820	111.045	114.345	117.795
118, 127, 131,	4	122,110.31	125,773.63	129,546.83	133 433 24	137 436 22	141 550 22	445 000 40	4				
118, 127, 131,	4	58.72	60.49	62.29	64 17	66.00	14 1,009.00	143,000.10	150, 180.31	154,685.69	159,326.28	164,106.08	169,029.26
118, 127, 131,	4	88.080	90 735	93 435	20.75	00.03	00.00	LL.U/	72.20	74.39	76.61	78.92	81.28
118, 127, 131,					20.00	33, 133	102.075	105.165	108.300	111.585	114.915	118.380	121.920
123, 131,	122,	126,239.65	130,026.85	133,927.65	137,945.49	142,083.83	146,346,35	150,736,75	155 258 87	150 015 60	16.4 74.4 4.4	2000	1
123,		60.70	62.51	64.40	66.33	68.32	70.37	72.48	74.64	09.918,801	104,7 14.11	169,655.54	1/4,745.22
123,	88.365	91.050	93.765	96.600	99.495	102.480	105.555	108.720	111.960	115,335	118 815	81.57	84.04 126.060
127,	126,852.48	130,658,06	134,577,79	138 615 14	142 773 58	147 056 80	454 400 40	0					20,000
127,		62.85	64 71	66.65	68 GE	20.00.00	131,406.49	136,012.53	160,692.91	165,513.69	170,479.10	175,593.49	180,861.31
	91.500	94.275	97.065	99.975	102.990	106.095	72.87 109.230	75.02	115 905	79.59	81.97	84.44	86.98
	131 142 18	135 076 44	130 130 71	42 202 50	1						22.333	120.000	130.470
131,7		64 96	133,120.71	143,302.39	147,601.65	152,029.71	156,590.58	161,288.31	166,126.95	171,110.81	176,244.08	181,531.45	186,977.37
131,7	Ü	97.30	100 250	100.91	70.97	/3.11	75.30	77.55	79.87	82.28	84.76	87.29	89.90
131,7		011.00	00.330	103.365	106.455	109.665	112.950	116.325	119.805	123.420	127.140	130.935	134.850
136,2	135,7	139,804.12	143,998.24	148,318.19	152,767.72	157,350.73	162,071.25	166,933.41	171,941.44	177,099.66	182.412.66	187 885 04	193 521 5R
, ∓ ∑ 236, ,		67.22	69.24	71.32	73.45	75.65	77.91	80.26	82.66	85,15	87.73	90.34	93.03
Ex 136,	97.905	100.830	103.860	106.980	110.175	113.475	116.865	120.390	123.990	127.725	131.595	135.510	139.545
I	140,322.14	144,531.79	148,867.74	153,333,76	157 933 80	162 671 79	167 554 OF	172 578 50	1	6			
	67.46	69.50	71.56	73.73	75.93	78.22	20.100,101	00.00	00.00	163,068.55	188,581.17	194,238.64	200,065.80
O 98.235	101.190	104.250	107.340	110.595	113.895	117.330	120.840	124.470	65.47 128.205	88.02 132.030	90.69	93.41	96.20
GRADE 34A EV 141 003 20												2	14.300
	145,233.40		154,078.13	158,700.44	163,461.46		173,416.25	178,618.75	183,977.31	189,496.64	195,181.52	201,037.03	207.068.11
: 0	+	71.94	74.08	76.30	78.59	80.95	83.38	85.87	88.45	91.09	93.86	96.66	99.56
	27.70	018.701	021.111	114,450	117.885	121.425	125.070	128.805	132.675	136.635	140.790	144.990	149.340
22	150,144.65	154,649.01	159,288.48	164,067.13	168.989.15	174 058 81	179 280 58	187 658 00	100 100 77	100 004	700		
(660) H 70.09	72.19	74.37	76.59	78.90	81.26		86.21	00,000,00	130, 130, 77	133,304.76	201,781.83	207,835.35	214,070.38
0 105.135	108.285	111.555	114.885	118.350	121 890	125 535	120 245	00.70	91.47	94.20	97.02	99.95	102.95
						2000	0.63	133.170	137.205	141.300	145.530	149.925	154.425
5A Ex 150,8	155,399.75		164,863.57	169,809.48	174,903.76	180,150.87	185,555,39	191 122 06	196 855 72	202 761 44	000	7	
	74.72	76.95	79.26	81.63	84.09			91 90	94.65	07 50	12.44.21	215, 109.58	221,562.86
0 108.810	112.080	115.425	118.890	122.445	126.135	129.930	133.830	137.850	141 975	146 250	150.600	103.41	106.50
GRADE 36 Fx 155 075 57	150 554 90									140.430	130.000	155.115	159.750
Ť	77.23	165,474.45 1 79.56	1/0,438.65	8. 2				197,585.14	203,512.68	209,618.09	215,906.60	222,383.84	229,055.33
0 112.500	115 845	119 340	122 040	100 04.4	86.94	89.56	92.23	95.02	97.87	100.81	103.83	106.93	110.13
		0,00	122.910	126.615	130.410	134.340	138.345	142.530	146.805	151.215	155.745	160.395	165.195
GRADE 36A Ex 161,434.65	166,277.73			181,696.16		192,761.43	198,544.26	204,500.59	210.635.61	216.954 71	223 463 33	230 167 26	20,020,700
Ī	110 026	82.36	84.83	87.38	89.98	92.70	95.46	98.30	101.25	104.28	107.42		114.00
_	2.323	123.340	127.245	131.070	134.970	139.050	143.190	147.450	151.875	156.420	161,130	165.975	171.000

2016 STEP AL7]]	26,513.80 12.74 19.110	27,410.38 13.19 19.785	28,369.77 13.67 20.505	29,329.13 14.10 21.150	30,355.65 14.61 21.915	31,382.16 15.10 22.650	32,480.54 15.60 23.400	33,578.89 16.16 24.240	34,754.16 16.76 25.140	35,929.46 17.32 25.980	37,186.97 17.89 26.835
2016 STEP AL6	24,87	25,741.58 12.38 18.570	26,612.05 12.81 19.215	27,543.49 13.25 19.875	28,474.84 13.70 20.550	29,471.51 14.19 21.285	30,468.12 14.66 21.990	31,534.51 15.18 22.770	32,600.89 15.67 23.505	33,741.91 16.28 24.420	34,882.95 16.80 25.200	36,103.85 17.38 26.070
2016 STEP ALS	24,146.68 11.72 17.580	24,991,79 12.02 18.030	25,836.94 12.44 18.660	26,741.20 12.87 19.305	27,645.51 13.28 19.920	28,613.12 13.79 20.685	29,580.70 14.23 21.345	30,616.03 14.73 22.095	31,651.33 15.22 22.830	32,759.16 15.82 23.730	33,866.96 16.31 24.465	35,052.27 16.87 25.305
2016 STEP AL4	23,443.36 11.38 17.070	24,263.88 11.67 17.505	25,084.40 12.07 18.105	25,962.34 12.50 18.750	26,840.30 12.92 19.380	27,779.72 13.35 20.025	28,719.13 13.83 20.745	29,724.28 14.30 21.450	30,729.46 14.77 22.155	31,805.00 15.34 23.010	32,880.54 15.86 23.790	34,031.34 16.37 24.555
2016 STEP AL3	22,765.51 11.03 16.545	23,562.31 11.32 16.980	24,359.11 11.74 17.610	25,211.68 12.12 18.180	26,064.25 12.53 18.795	26,976.47 12.98 19.470	27,888.73 13.42 20.130	28,864.86 13.88 20.820	29,840.92 14.35 21.525	30,885.37 14.90 22.350	31,929.82 15.38 23.070	33,047.36 15.92 23.880
2016 STEP AL2	22,097.62 10.74 16.110	22,871.03 11.00 16.500	23,644.45 11.38 17.070	24,472.01 11.76 17.640	25,299.58 12.16 18.240	26,185.04 12.59 18.885	27,070.51 13.04 19.560	28,018.02 13.47 20.205	28,965.47 13.94 20.910	29,979.26 14.44 21.660	30,993.05 14.95 22.425	32,077.81 15.44 23.160
	X I O	M = O	M F O	ÄΞΟ	Μ̈́TO	ÄΞο	Äτο	Μ̈́ΞO	Ψ±ο	ÄΤο	ЖŦО	Μ̈́ΙO
GRADE	GRADE 1	GRADE 1A	GRADE 2	GRADE 2A	GRADE 3 (6A0)	GRADE 3A (6AA)	GRADE 4 (6B0)	GRADE 4A (6BA)	GRADE 5 (6C0)	GRADE SA EX (6CA) H O	GRADE 6 (6D0)	GRADE 6A (6DA)

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2016 STED A1 7	E7 E04 92	07.70	41.685		39,714.10	43.080	61 733 46	29.60	44.535	63 804 15	30.76	46.140	66 054 81	31.75	47.625	68 366 74	32.88	49.320		70,678.65	33.99	50.985	73 152 39	25.25	52.815		75,626.15	54.555	78 273 DE	37.64	56.460	80 919 96	38.96	58.440	83 752 15	40.27	60.405
2016 STED ALE	56 014 30	26.95	40.425	27.00	27,974.90	41.835	59,935.41	28.84	43.260	62 033 17	29.87	44.805	64,130.89	30.85	46.275	66.375.45	31.94	47.910		68,620.06	32.99	49.485	71.021.75	34.20	51.300		73,423.44	52.980	75 993 25	36.54	54.810	78.563.09	37.82	56.730	81 312 78	39.10	58.650
2016 STEP AI 5	54 382 87	26.16	39.240	26 206 27	27.10	40.650	58.189.72	27.99	41.985	60,226,34	29.00	43.500	62,263.00	29.95	44.925	64.442.20	30.99	46.485		66,621.41	32.05	48.075	68,953,13	33.21	49.815	24.00	34 29	51.435	73,779,87	35.49	53.235	76,274.86	36.73	55.095	78.944.47	37.98	56.970
2016 STEP AL4	52.798.94	25.42	38.130	54 646 90	26.31	39.465	56,494.88	27.18	40.770	58,472.20	28.14	42.210	60,449.50	29.09	43.635	62,565.23	30.11	45.165		64,680.96	31.10	46.650	66,944.81	32.22	48.330	00000	33.30	49.950	71,630.94	34.47	51.705	74,053.27	35.66	53.490	76,645.09	36.85	55.275
2016 STEP AL3	51,261.10	24.67	37.005	53 066 84	25.53	38.295	54,861.36	26.41	39.615	56,781.53	27.31	40.965	58,701.64	28.25	42.375	60,756.22	29.21	43.815		62,797.06	30.21	45.315	65,009.13	31.30	46.950	67 207 54	32.33	48.495	69,559.78	33.45	50.175	71,912.04	34.61	51.915	74,428.97	35.79	53.685
2016 STEP AL2	49,768.06	23.98	35.970	51,509.95	24.80	37.200	53,251.84	25.62	38.430	55,115.66	26.52	39.780	56,979.44	27.42	41.130	58,973.73	28.38	42.570		60,968.02	29.31	43.965	63,101.89	30.38	45.570	65 235 77	31.37	47.055	67,519.03	32.49	48.735	69,802.26	33.61	50.415	72,245.37	34.72	52.080
	EX	I	0	A Ex	I	0	ш	I	0	-X	I	0	Ĕ	I	0	Ë	I	0	i	й:	Ξ,	0	Ä	I	0	Ä	I	0	Ĕ	I	0	Ä	I	0	ΕX	I	0
GRADE	GRADE 13	(eK0)		GRADE 13A Ex	(6KA)		GRADE 14	(ero)		GRADE 14A Ex	(6LA)		GRADE 15	(eWo)		GRADE 15A Ex	(BMA)			GRADE 16	(PNO)		GRADE 16A Ex	(6NA)		GRADE 17	(009)		GRADE 17A	(60A)		GRADE 18	(eP0)		GRADE 18A	(6PA)	

GRADE 19	ADE 19 Ex	74.688.46	76 945 93	79 237 00	STEP ALS	STEP ALG	STEP AL7
(600)		35.92	37.01	38.12	81,614.06 39.28	84,062.50	86,584.37
	0	53.880	55.515	57.180	58.920	60.660	62.475
GRADE 19A	ш	E'12	79,639.02	82,010.25	84,470.58	87,004.69	89,614.85
(6QA)	I,	37.19	38.30	39.45	40.63	41.86	43.12
	0	55.785	57.450	59.175	60.945	62.790	64.680
GRADE 20	Ж	79,9	82,314.14	84,783.56	87,327.08	89,946.88	92,645.30
(6R0)	I	38.46	39.60	40.80	42.01	43.27	44.58
	0	57.690	59.400	61.200	63.015	64.905	66.870
GRADE 20A	ш	82,713.71	85,213.73	87,750.97	90,383.52	93,095.02	95,887.87
(6RA)	I	39.80	41.00	42.22	43.46	44.76	46.13
	0	59.700	61.500	63.330	65.190	67.140	69.195
GRADE 21	Ä	85,510.79	88,095.36	90,718.41	93,439.95	96,243.14	99,130,44
(089)	I	41.12	42.36	43.64	44.96	46.30	47.68
	0	61.680	63.540	65.460	67.440	69.450	71.520
GRADE 21A		88,503.66	91,178.68	93,893.56	96,710.37	99,611.67	102,600.01
(6SA)	I	42.59	43.86	45.17	46.53	47.92	49.35
	0	63.885	65.790	67.755	69.795	71.880	74.025
GRADE 22	Ж	91,496.57	94,262.06	97,068.69	99,980.75	102,980.17	106.069.57
(eT0)	I	44.03	45.34	46.71	48.09	49.53	51.03
	0	66.045	68.010	70.065	72.135	74.295	76.545
GRADE 22A	A Ex	94,698.94	97.561.22	100 466 09	103 480 08	106 504 40	00 787
(6TA)	I	45.54	46.80	70,00	40.76	100,304.49	109,781.99
	0	68.310	70.335	72.465	74.640	51.25 76.875	52.78 79.170
GRADE 23	Ä	97,901.30	100,860.38	103,863.49	106,979.42	110,188.79	113,494,45
(eCo)	I	47.08	48.50	49.92	51.44	52.96	54.60
	0	70.620	72.750	74.880	77.160	79.440	81.900
GRADE 23A	ш	101,327.87	104,390.51	107,498.74	110,723.66	114,045.37	117,466.76
(eUA)	Ī	48.72	50.19	51.69	53.26	54.84	56.49
	0	73.080	75.285	77.535	79.890	82.260	84.735
GRADE 24	Ä:	104,754.40	107,920.62	111,133.96	114,467.96	117,902.02	121,439.06
(pAq)	I	50.37	51.90	53.45	55.03	56.68	58.39
	0	75,555	77.850	80.175	82.545	85.020	87.585
GRADE 24A	EX:	108,420.82	111,697.84	115,023.63	118,474.35	122,028.58	125,689.46
(6VA)	Ξ (52.13	53.69	55.32	56.98	58.70	60.46
	0	78 195	מטייים כמ	00000	-		

Ä	112,0	115,475.05	118,913.34	STEP AL5 122,480.73	STEP AL6 126,155.15	STEP AL7 129,939.80
0	80.835	55.51 83.265	57.17 85.755	58.88 88.320	60.66 90.990	62.48 93.720
ш	Ex 116,010.26 H 55.80	119,516.68	123,075.28	126,767.55	130,570.60	134,487.69
0	···	86.205	88.815	91.455	62.82 94.230	64.66 96.990
ΩĹ	Ex 119,933.30	123,558.29	127,237.24	131,054.36	134,985,98	139 035 57
_	_	59.40	61.18	63.01	64.92	66.85
0	86.505	89.100	91.770	94.515	97.380	100.275
.53	124,1	127,882.84	131,690.58	135,641.28	139,710.50	143,901.84
- c	H 59.68	61.50	63,33	65.25	67.20	69.20
		92.250	94.995	97.875	100.800	103.800
	128,3	132,207.37	136,143.88	140,228.18	144,435.03	148,768.08
	_	63.59	65.47	67.44	69.46	71.54
0	92.595	95.385	98.205	101.160	104.190	107.310
	Ex 132,820.14	136,834.63	140,908.89	145,136.16	149,490.25	153.974.96
		65.77	67.76	69.78	71.90	74.05
0	95.775	98.655	101.640	104.670	107.850	111.075
	137,3	141,461.90	145,673.94	150,044.14	154,545.47	159,181,85
	H 66.04	68.01	70.07	72.16	74.33	76.56
0	99.060	102.015	105.105	108.240	111,495	114.840
	Ex 142,117.56	146,413.07	150,772.52	155,295,71	159 954 57	164 753 21
I	H 68.33	70.38	72.50	74.66	76.91	79.27
	102.495	105.570	108.750	111.990	115.365	118.830
	146,9	151,364.25	155,871.14	160,547.26	165,363,64	170,324,55
I,		72.77	74.96	77.21	79.54	81.92
	105.990	109.155	112.440	115.815	119.310	122.880
GRADE 29A Ex	152,0	156,661.96	161,326.60	166,166.38	171,151.38	176,285.92
I,		75.34	77.58	79.91	82.32	84.80
	109.710	113.010	116.370	119.865	123.480	127.200
Ä	157,2	161,959.72		171,785.55	176,939.09	182,247.29
Ξ,	75.50	77.86	80.22	82.62	85.08	87.63
	113.400	116.790	120.330	123.930	127.620	131,445
Ä.	162,7	167,628.31		177,798.05	183,131.99	188,625.93
E	78.25	80.60	83.01	85.49	88.03	90.70
	117.375	120.900	124.515	128.235	132.045	136.050

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2016 STED AL 7	405 004 64	133,004.61	140.670	201 829 76	97.03	145.545	208.654.93	100.33	150.495	215,957.86	103.85	155.775	223,260.76	107.36	161.040	231,074.88	111.12	166.680	238 889 01	114 87	172.305	247 250 14	118 88	178.320	255 611 25	122 91	184.365	264.557.62	127.20	190.800	273.504.03	131.53	197.295	39 370 686	136.10	204 150
2016 STED ALS	180 224 84	91.03	136,545	195 951 22	94.21	141,315	202,577,61	97.43	146.145	209,667.83	100.83	151.245	216,758.01	104.22	156.330	224,344.54	107.87	161.805	231.931.08	111.52	167.280	240 048 67	115.42	173.130	248.166.24	119.34	179.010	256,852.07	123.50	185.250	265,537.88	127.69	191,535	274 831 71	132.13	198 195
2016 STEP AI 5	183 810 54	88.40	132.600	190,243,91	91.50	137.250	196,677.28	94.58	141.870	203,560.97	97.90	146.850	210,444.67	101.19	151.785	217,810.24	104.73	157.095	225,175,80	108 27	162.405	233.056.96	112.05	168.075	240,938.13	115.86	173.790	249,370.94	119.92	179.880	257,803.79	123.95	185.925	266 826 90	128.29	192 435
2016 STEP AL4	178 456 84	85.82	128.730	184,702.83	88.79	133.185	190,948.81	91.80	137.700	197,632.02	95.05	142.575	204,315.22	98.23	147.345	211,466.25	101.69	152.535	218,617.32	105.12	157.680	226,268,90	108.79	163.185	233,920.50	112.47	168.705	242,107.72	116.41	174.615	250,294.93	120.34	180.510	259,055,25	124.54	186.810
2016 STEP AL3	173.296.91	83.30	124.950	179,362.29	86.23	129.345	185,427.69	89.14	133.710	191,917.63	92.26	138.390	198,407.62	95.38	143.070	205,351.89	98.73	148.095	212,296.18	102.07	153.105	219,726.52	105.64	158.460	227,156.89	109.22	163.830	235,107.39	113.02	169.530	243,057.88	116.86	175.290	251,564.90	120.92	181.380
2016 STEP AL2	168,212.68	80.86	121.290	174,100.13	83.71	125.565	179,987.56	86.56	129.840	186,287.12	89.60	134.400	192,586.69	92.60	138.900	199,327.23	95.83	143.745	206,067.78	60'66	148.635	213,280.15	102.56	153.840	220,492.49	106.04	159.060	228,209.74	109.72	164.580	235,926.97	113.44	170.160	244,184.43	117.39	176.085
	EX	I	0	EX	I	0	Ä	I	0	ш	I	0	Ä.	Ī,	0	ш	Ι,	0	Ä	I	0	Ä	I	0	Ä	I	0	Ä	I	0	Ĕ	I	0	Ä	Ξ,	_ o
GRADE	GRADE 31	(620)		GRADE 31A	(62A)		GRADE 32	(630)		GRADE 32A	(63A)		GRADE 33	(040)		GRADE 33A	(64A)		GRADE 34	(029)		GRADE 34A	(65A)		GRADE 35	(099)		GRADE 35A	(66A)		GRADE 36	(670)		GRADE 36A	(67A)	